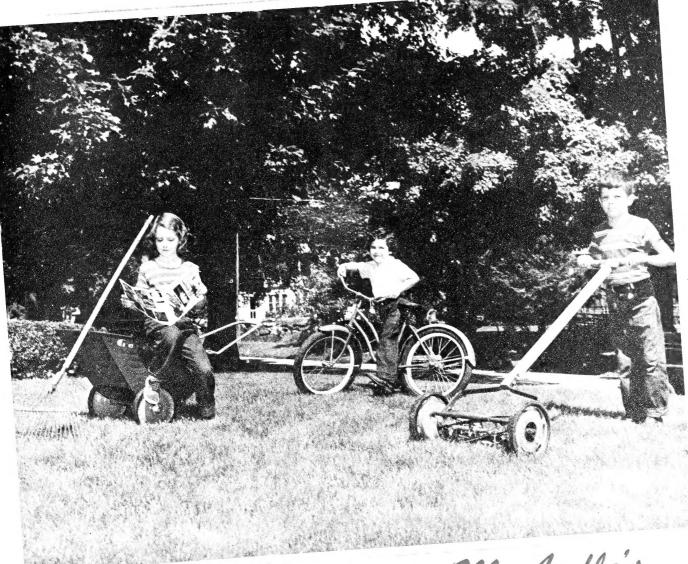
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Your Own Beautiful LAWN

will do wonders for your home. It will act as a natural frame for the house itself and will set off the shrubs, flowers and trees to perfection. Start right . . . with McArdle's Grass Seed. It makes a good tough lawn that can stand heavy traffic, as illustrated here by the McArdle children on McArdle's lawn.



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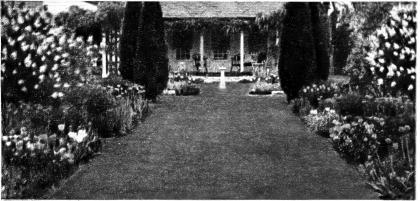


McArdle's
GARDEN BOOK 1952

For a Better Lawn—

Use the World's Best Lawn Mowers

Great American and Pennsylvania Mowers Make Lawn Care a Pleasure



The better the lawn mower, the better your lawn will be. Great American and Pennsylvania mowers are the best.

GREAT AMERICAN LAWN MOWER

Chosen by those who know the best, for the job that demands the best. The height of cut can be adjusted by raising or lowering the roller brackets. Rubber-tired wheels for less noise. Five hardened steel blades. Ball bearing. 15-in. cut.....\$31 40



DISSTON WIRE RAKE

The best rake of its kind available. The illustrated spring supplies a flexibility to the teeth of the rake that eliminates any chance of tearing up the grass. Two sizes: 18 in., \$2.75. 24 in., \$3.60.

PENNSYLVANIA LAWN TRIMMER AND EDGER

Saves time and labor. Can mow close to trees, walls, flower beds and walks. Width of cut 6 in.

Trimmer and Edger. \$24.75. Trimmer only, \$22.70.



GRASS CATCHERS

For handmowers, 12 to 18 in. \$2.95.

For power mowers. 16 to 22 in. \$3.95.



PENNSYLVANIA POWER LAWN MOWER

Equipped with a Briggs & Stratton motor. Throttle and clutch controls. Adjustments for height of cut; ask for a demonstration.

18-in. cutting width, 1 H.P. engine, \$133.10. 21-in, cutting width, 112 H.P. engine, \$145.20.



Mc Ardle has a Complete Line of Scotts Lawn-Care Products



Scotts Lawn Seed

This is a top-quality blend of grasses for open, sunny or lightly shaded lawns. If you are building a new lawn, sow Scotts Seed at the rate of 4 to 6 lbs. per 1000 sq. ft. If you already have a lawn but want to improve it, sow 2 or 3 lbs. per 1000 sq. ft., depending on the present stand of grass. To sow 2 lbs. Scotts Lawn Seed per 1000 sq. ft., the proper scale setting on your Scott Spreader is No. 6. To sow 4 lbs. per 1000 sq. ft., the proper scale setting is No. 8

1-lb, box\$1	50	25-lb. bag	50
		100 lbs. (25-lb. bags)140	

Scotts Special-Purpose Lawn Seed

Scotts Spreaders

Designed especially to help you in the even and accurate distribution of Scotts Lawn Seed, Turf Builder, Weed and Feed or Pest Control. No material wasted when you use a Scott Spreader.

New Junior Spreader. Capacity 12 lbs. \$7.35.

No. 25. The most popular Scott Spreader. Equipped with rubber-tired wheels. Fertilizer capacity of approximately 25 lbs. \$12.50.

No. 65. The suburban size for larger lawns. Rubber-tired wheels.

Fertilizer capacity of approximately 50 lbs. \$19.50. **No. 100.** The estate or professional size. Fertilizer capacity of approximately 100 lbs. \$44.50.

Scotts Turf Builder

This special grass food does not harm seeds, so it is not necessary to delay seeding. For new lawns use 20 lbs. per 1000 sq. ft. Use 10 lbs. per 1000 sq. ft. when feeding an established lawn. To apply 10 lbs. Turf Builder per 1000 sq. ft., the proper scale setting on your Scott Spreader is No. 8. To apply 20 lbs. per 1000 sq. ft., the proper scale setting is No. 12. Hot-weather scale setting is No. 6.

not-weather	scale setting is	INO. O.	
10 lbs	\$1 35	100 lbs \$7	85
25 lbs	2 50	500 lbs 35	00
50 Ibs	3 95 1	2000 lbs 125	00

Scotts Pest Control

This is a multiple-action preparation to keep in check beetle grubs, chinch bugs, ants and other insect pests. It is non-poisonous and is easily applied with a Scott Spreader. The proper scale setting to apply Scotts Pest Control is No. 4.

apply Scotts rest Control is 140. 4.	
Small pkg., treats 500 sq. ft	95
Large pkg., treats 2500 sq. ft	50
Bag, treats 11,000 sq. ft	75
10 bags, treats 2½ acres	50

Scotts Weed and Feed

An exclusive Scott development that kills broadleaved weeds, such as dandelion, plantain, and buckthorn, as it feeds the grass. To apply Scotts Weed and Feed, the proper scale setting on your Scott Spreader is No. 5.

- 3	mall	pkg.,	treats	200	SQ.	It					٠			- 1	bt.	U
1	arge	pkg.,	treats	250	0 sg.	ft.				į			į.		2	9
I	Bag, t	reats	11,000	sq.	ft									. 1	1	7

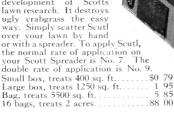
Scotts 4-XD Weed Control

Control for broad-leaved weeds such as dandelions, plantains, etc. No mixing with water or fussing. Can be applied dry just as it comes from the package. Best applied with a Scott Spreader. To apply Scotts 4-XD Weed Control, the proper scale setting on your Scott Spreader is No. 4.

Small size, treats 900 sq. It	. PU 4
Medium size, treats 2500 sq. ft	. 1 7
Bag, treats 11,000 sq. ft	. 48
10 bags, treats 21% acres	.39 5









GRUBS OF JAPANESE BEETLE

Damaged turf appears to be suffering from lack of water, turns brown in irregular patches. The grass is severed at roots and can be peeled off. Use Scotts Pest Control to kill these grubs.



Scotts Special-Purpose Lawn Seed for Shady Locations

Scotts Bent Grass

Builds lawns as smooth as a golf putting green. Suitable for building new lawns or thickening up old ones in full sun or partial shade.

1-tb. box		 				. 51	95	
5-lb. bag		 			,	. 9	35	
25 lbs. (5-lb.	bags)	 	, ,		,	.44	85	
The same of the sa								

Mixtures especially adapted to Greenwich and vicinity.

Grass Mixtures for Sunny Places

Highest quality lawn seed available anywhere. Blended to produce fine permanent lawns. Contains Certified

Colonial Bent, Creeping Red Fescue, heavyweight Kentucky Blue Grass and Fancy Red Top. Lb. \$1.60; 3 lbs. \$4.75; 5 lbs. \$7.80; 25 lbs. \$38.25; 50 lbs. \$75.70.

McArdle's Special. Our own special mixture particularly adapted to soil conditions in this locality. Possesses exceptional staying qualities and produces a rich green lawn of thick growth. Lb. \$1.35; 5 lbs. \$6.50; 25 lbs. \$31.50; 100 lbs, \$120.00.

Sunilawn. Although Sunilawn has a rougher texture than the higher-priced mixtures, we consider it very practical. It grows well under rough soil conditions and contains white clover, which we highly recommend. Lb. \$1.00; 5 lbs. \$4.85; 25 lbs, \$23.00; 100 lbs, \$90.00.

Grass Mixtures for Shady Places

Tru-Shade The perfect companion for Turf-Maker. Blended of the finest shade to be the shade to Contains Creeping Red es-

cue. Poa trivialis, Chewing's Fescue, Velvet Bent and Fancy Red Top. Lb. \$1.60; 3 lbs. \$4.75; 5 lbs. \$7.80; 25 lbs. \$38.25; 50 lbs. \$75.70.

McArdle's Shady. Another one of our special mixtures particularly adapted to shady areas in this vicinity. Contains Fescue, Kentucky Blue Grass, and Rye Grass. Lb. \$1.35; 5 lbs. \$6.50; 25 lbs. \$31.50; 100 lbs. \$120.00.

Town of Greenwich Mixture for Sun or Shade

Something new this Spring is the Town of Greenwich Grass Seed Mixture. Same formula that is used in the beautiful parks of the Town of Greenwich. Because of its high fescue content it is adaptable to shade as well as sun. It is especially good to fight crabgrass. Lb. \$1.60; 5 lbs. \$7.75; 25 lbs. \$38.00; 100 lbs. \$150.00.

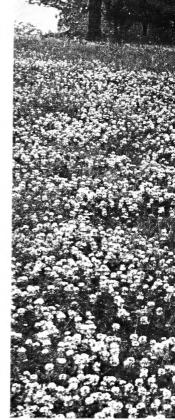
Seaside Mixture

A special mixture of hardy grasses for use in the vicinity of salt water. Contains Seaside Bent, Kentucky Blue, Perennial Rye, Chewing's Fescue, Creeping Red Fescue, and Fancy Red Top. Use 1 lb. per 100 sq. ft. Lb. \$1.35; 5 lbs. \$6.50; 25 lbs. \$31.50; 100 lbs, \$120.00.



Gro-Sod. F. H. Woodruff & Sons have found that an analysis of 10-6-4 feeds grass properly throughout the growing season. Nitrogen, the fertilizer element that induces luscious green leaf growth, predominates in this fertilizer. One pound of Gro-Sod

is required for each 100 sq. ft. of lawn area, or 500 lbs. per acre. A fertilizer distributor will do an even, economical job. 25 lbs. \$2.20; 50 lbs. \$3.90; 100 lbs. \$7.75.



Plant White Clover with Grass Seed

For sunny locations we recommend using 5 to 10% White Clover in a grass seed mixture. It stays green in dry weather and it helps to crowd out crab grass. For best results use the new Wild White Clover, which is more compact and much more durable than the Common White Clover,

Wild White Clover. Lb. \$2.50. Common White Clover, Lb. \$1.50





KILLS CRAB GRASS & CHICKWEED CRAB-NOT Potassium Cyanate CRAB GRASS KILLER 4 oz. covers 700-1400 sq. ft. \$1.00 16 oz. covers 2800-5000 sq. ft. \$2.95

6 lb, covers 24 acre \$10.95 Since 1910 McArdle's have been authorized distributors of the reputable lawn and vege-

table seeds of



VIGORO – FOR LAWNS, FLOWERS, SHRUBS, TREES



Millions of gardeners the nation over have found that gardening success came easier when they fed everything they grew with Vigoro. It is complete plant food, clean, odorless, easy to use . . . but most important of all, scientifically formulated to feed plants right. It encourages balanced growth . . . plants with fine sturdy roots, thrifty stem and leaf growth that bear beautiful flowers or a happy harvest of extra toxic vacatables. Order harvest of extra tasty vegetables. Order enough for everything you grow . . . 3 pounds per 100 square feet for lawns
. . . 4 pounds per 100 square feet for

flowers and vegetables, etc. 5 lbs. 50 cts.; 10 lbs. 95 cts.; 25 lbs. \$1.70; 50 lbs. \$2.80; 100 lbs. \$4.55; 500 lbs. \$21.25.



Spray ugly weeds away with End-o-Weed without harming ordinary lawn grasses. End-o-Weed kills dandelions, chickweed, plantain and over 100 other lawn weeds...including ragweed and many hav fever pollen producing plants. Sprayed with End-o-Weed, thrifty weeds seem sick and wilted in a few days and in a week or so the whole weed plant starts to brown and dry up . . . roots and all. Best of all it takes less than an hour to treat the average lawn with End-o-Weed. It's economical too, a 1/2 -pint can will treat 2000 square feet of lawn.

1	źpt qt.	(8	0	Z).										\$	98
1	qt.		٠.		٠		٠		'n	٠				٠		2	68
1	gal	٠.		٠			٠	٠	٠	٠		۰	٠		٠	7	50



Here is insect and disease protection in one easy to use product. End-o-Pest leaves no unsightly residues to mar the Beauty of flowers and shrubs. It is safe to use on edible fruits and vegetables right up to the day of harvest. You'll find it especially fine for roses.

READY TO USE GUN . . . 85c.

Just a few quick strokes produces a thin cloud of dust enough to protect a bed of flowers or a row of vegetables against chewing insects, sucking insects and many fungus diseases. Gun comes complete with cartridge ready for use. Refillable cartridges avail-

REFILL CARTRIDGES . . . 65c.

Easy to insert in the End-o-Pest gun without mess or trouble. Just punch out 6 holes and insert in gun and you are again ready for a world of dusting. Order extra refills when you buy your original dust gun package. Two extra refills usually takes care of the average home gardener's needs.

ECONOMY PACKAGE . . .

If you have your own duster you can buy End-o-Pest in the economical 2 pound package. End-o-Pest works efficiently in any type of duster. Remember you can buy End-o-Pest with confidence . . . it is made by Swift & Company the makers of Vigoro complete plant food.

McARDLE'S SEED STORE 384-388 GREENWICH AVE. GREENWICH, CONN.

Phones: 8-0317 . 8-6788

Orchard Grass. A field grass used in pastures and meadows. Lb. 65 cts.; 10 lbs. \$6.00; 25 lbs. \$15.00.

the spring. Use 1200 lbs. per acre. 80 lbs. \$3.40; 800 lbs. \$30.00; 2000 lbs, \$72.00.

plants. If sown broadcast, 10 to 15 lbs. per acre is used. Lb. \$1,10; 10 lbs, \$10.00.

PRESENTED BY SWIFT

makers of

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speaks for itself.

job. 25 lbs. \$2.20; 50 lbs. \$3.90; 100 lbs. \$7.75,

Common White Clover. Lb. \$1,50



SELECTED GRASSES AND FIELD SEEDS

Prices on separate grasses and field seeds are subject to market fluctuations and therefore are subject to change without notice.

Illahee Creeping Red Fescue. A permanent lawn grass that is particularly adapted to the shade. It spreads from the roots, making a dense turf which tends to crowd out weeds. Because of its deep roots, it is capable of standing dry weather. Grows well in sunny areas also. Lb. \$1.75; 10 lbs. \$17.00; 25 lbs. \$40.00.

Kentucky Blue Grass. Used mostly as a lawn grass. A permanent type of grass that produces dense, tough sod of a deep green color. It is slow in becoming established. Lb. \$1.20; 10 lbs. \$11.50; 25 lbs. \$25.00.

Fancy Red Top. A nurse grass that lives about three years on turf kept cut. It gives a fine texture the first year of growth and then becomes quite coarse during the second and third years. It makes quick growth, and nurses the permanent grasses until they become established. Lb. 90 cts.; 10 lbs. \$8.50; 25 lbs. \$20.00.

Timothy. A tall-growing Meadow Grass used mostly for hay and pasture. Grows quickly. Lb. 35 cts.; 10 lbs. \$3.25; 25 lbs. \$7.50.

Colonial Bent. This permanent grass, very fine in texture, is similar to that used on putting greens. Spreads rapidly by creeping underground roots. Requires close cutting and plenty of moisture. Lb. \$1.75; 10 lbs. \$17.00; 25 lbs. \$40.00.

Domestic Rye Grass. Also known as Common Rye Grass. A quick grower often used in lawn grass seed mixtures as a nurse grass to prevent the soil from washing. Lb. 35 cts.; 10 lbs. \$3.00; 25 lbs. \$6.25.

Orchard Grass. A field grass used in pastures and meadows. Lb. 65 cts.; 10 lbs. \$6.00; 25 lbs. \$15.00.

Perennial Rye Grass. A short-lived perennial lasting three to four years. Used as a nurse grass in lawn seed mixtures and also in meadow mixtures for hay and pasture. Good for a temporary lawn. Lb. 45 cts.; 10 lbs. \$4.25; 25 lbs. \$10.00.

Poa trivialis. Rough-stalked Meadow Grass. This variety of Blue Grass is available again. Thrives in shaded lawn areas. Deep green in color. Lb. \$1.25; 10 lbs. \$11.50.

Italian Rye Grass. A good temporary grass to grow in shaded areas. It is coarse in texture, like the other rye grasses. Lb. 40 cts.; 10 lbs. \$3.75; 25 lbs. \$8.75.

New Zealand Chewing's Fescue. A permanent grass particularly adapted to the shade. The blades are very fine and wiry and are gray-green in color. Its deep roots and tough texture makes it a very hardy and durable grass. It will also grow in sunny areas. Lb. \$1.75; 10 lbs. \$17.00; 25 lbs. \$40.00.

Meadow Grass Mixture

An ideal mixture for meadows and pasture. Use 50 lbs. per acre. Contains Timothy, Perennial Rye Grass, Orchard Grass, and Red Clover. Lb. 75 cts.; 10 lbs. \$7.00; 25 lbs. \$16.50; 100 lbs. \$65.00.

Meadow Grass Fertilizer

Fertilize your meadows and pasture areas with a complete fertilizer known as 5-10-5. It contains 5% nitrogen, 10% phosphoric acid, and 5% potash. Apply as early as possible in the spring. Use 1200 lbs. per acre. 80 lbs. \$3.40; 800 lbs. \$30.00; 2000 lbs. \$72.00.

Miscellaneous Field Seeds

SOYBEANS, Black Wilson. Black-seeded variety. Use 1½ to 2 bus, per acre if sown broadcast. In this section used mostly as a cover crop for improving the soil. 60 lbs. per bus. Lb. 20 cts.; bus. \$9.50.

SEED OATS. Use 2½ to 3 bus, per acre. Often used as a cover crop. 32 lbs. per bus. Lb. 12 cts.; bus, \$3.50.

BUCKWHEAT. Use 1½ to 2 bus. per acre. Used as a summer cover crop. 48 lbs. per bus. Lb. 15 cts.; bus. \$5.50.

Field Clovers

(60 lbs. per bus.)

Clovers are legumes. They take nitrogen from the air and put it into the soil and are, therefore, real soil improvers.

Alfalfa. A forage plant yielding an immense crop of hay. It likes lime. Sow 20 to 30 lbs. per acre. Lb. \$1.15; 10 lbs. \$11.00.

Alsike. A perennial Clover usually sown with other field grasses such as timothy and Red Clover. Excellent for pasturage or hay. Lb. \$1.00; 10 lbs. \$9.50.

Ladino Clover. A large type of white Clover used in pasture mixtures for grazing, hay and silage. It is good soil improver. When sown alone, 3 to 4 lbs. per acre is used. If sown with a mixture, 1 to 2 lbs. is recommended. Lb. \$3.00; 10 lbs. \$27.50.

Red Clover, Domestic. One of the most nutritious of forage plants. If sown broadcast, 10 to 15 lbs. per acre is used. Lb. \$1.10; 10 lbs. \$10.00.

Grow Your Own Vegetables

THOSE FRESH FROM YOUR GARDEN TASTE THE BEST



Children love to see things grow. In the above garden, Maureen McArdle enjoys cultivating her Daddy's vegetable garden.

Vegetables to Start Early Indoors

Vegetables that can be started indoors or in the hotbed are: Artichokes, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Eggplant, Leek, Lettuce, Parsley, Onions and Tomatoes. February 15 to March 15 is time enough for most of these vegetables. The seed may be started in flower pots, using the new sterile medium, Vermiculite, rather than soil. Individual varieties should be kept separate in each pot. The pots require less space than flats and may be handled much more easily. To insure against damping off, mix Semesan with the seeds at time of planting. When the seedlings are ready to be moved, they may be transplanted into flats or directly into the hotbed.

Asparagus

Plant as early in the spring as the soil can be prepared. Dig a trench a foot wide and as deep; put in several inches of decomposed stable manure or use 5 pounds of a complete fertilizer and 10 pounds of hydrated lime for each 50-foot row. Cover fertilizer with soil and set the roots 8 inches below the surface of the trench. Space them 18 inches apart, with 3 feet between rows. Cover roots with several inches of soil and firm each root well; as the shoots grow, the trench can be filled in with soil. The secret with Asparagus is abundant fertility.

★Mary Washington. Thick, dark green shoots with purplish tips. Best results come from planting three-year-old roots in early spring. \$7.00 per 100. We also offer 2-year-old roots at \$5.00 per 100.

Artichoke

Plant early in a greenhouse or hotbed. Set outside in May in rows 3 feet apart, space 2 feet apart in the row. Mulch in winter. Plants usually bear the second year. The flower buds are eaten boiled or raw.

260 Green Globe. Pkt. 25 cts; 3 pkts. 65 cts

Beans, Green-Pod

Plant after danger of frost has passed, and prepare the soil well. Sow in short rows at intervals of two weeks for a continuous supply. Set seed 1½ inches deep, 3 inches apart, with at least 2 feet between rows. Spray both sides of foliage with rotenone to check Mexican bean beetle. 1 pound will plant 100 feet of row.

- 608 Asgrow Stringless Black Valentine. 51 days. Pods are long, oval, somewhat curved and entirely without strings. Plants bear an early crop. Pkt. 20 cts.; ½b. 35 cts.; b. 65 cts.; 5 lbs. \$3.00.
- 536 Bountiful. 48 days. A heavy yielder, and one of the earliest. The flat, light green pods are 6½ to 7 inches long, in clusters, and absolutely stringless. Pkt. 20 cts.; ½glb. 35 cts.; 1b. 65 cts.; 5 lbs. \$3.00.
- 542 Burpee's Stringless Green-pod. 49 days. Thick, round, dark green pods 5 inches long, that are brittle and tender. A standard for many years. Pkt. 20 cts.; 1/5lb. 35 cts.; lb. 60 cts.; 5 lbs. \$2.75.
- 594 Streamliner. 55 days. This new Bean is among the most productive of the bush types. The quality is excellent; stringless, fleshy and has round to flat straight pods. Makes a good dry Bean for baking. Pkt. 20 cts.; 12lb. 40 cts.; lb. 70 cts.; 5 lbs. \$3.25.
- ★587A Tendergreen. 53 days. Round tender pods 6 to 7 inches long, meaty and tender. Early and continues for a long season. Excellent for freezing. Pkt. 20 cts.; 3/slb. 40 cts.; 1b. 70 cts.; 5 lbs. \$3.25.
- 587B Toperop. 51 days. Gold Medal Winner for 1950. Round green pods, slightly curved. Flesh thick, entirely stringless and without fiber. Pkt. 25 cts.; ½lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.50.
- 603 The Prince. 53 days. A new exhibition variety. A first prize winner at the Greenwich Flower Show for several years. Stringless, meaty, extra-long pods of fine flavor. Also good for growing under glass. Pkt. 35 cts.; 1/9lb. 75 cts.; lb. \$1.25.

Beans, Wax

- ★543 Golden Wax Topnotch. 52 days. Broad, flat yellow pods 5 inches long, straight and brittle. Pods are borne well off the ground, early in the season. ½lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.50.
- 605 Sure-crop Wax. 53 days. Thick, brittle, deep yellow pods profusely produced. Plants are strong, upright, and bear a good crop. Pkt. 25 cts.; ½ lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.50.

Pole Beans

Plant in hills, 5 or 6 seeds to a hill, and leaving 3 feet between hills. Put 9-foot poles in place before planting. Insects require same treatment as those on Bush Beans.

- 592 Kentucky Wonder. 85 days. Stringless, meaty, 7 to 9-inch green pods, thick but tender and brittle. Pkt. 25 cts.; ½ lb. 40 cts.; lb. 70 cts.
- 593 Kentucky Wonder Wax. 65 days. One of the best pole wax Beans. Long, thick, flat pods. Prolific bearer until frost. Pkt. 30 cts.; 1/2lb. 45 cts.; lb. 75 cts.
- 589 Scarlet Runner. The green fleshy pods are 6 inches long, with strings. Often grown for ornamental use because of its scarlet flowers, but possesses as good a flavor as any other Bean. It makes an ideal climbing vine. Pkt. 25 cts.; 161b. 45 cts.; lb. 80 cts.
- 601 Worcester Special (Italian Pole Bean). 88 days. Long pods filled with large seeds used as shell Beans. Pkt. 20 cts.; ½/lb. 35 cts.; lb. 65 cts.

Lima Beans, Bush

Grow best in rich soil. Plant after frost danger, when soil is warm. Set seed 1½ inches deep, and make sure eye of seed is down. Space seed 3 inches apart and later thin seedlings to 6 inches, with 2½ feet between rows. For insect pests, see Bush Beans. 1 pound will plant 100 feet of row.

- 539 Burpee's Improved Bush. 73 days. Broad thick pods containing 4 or 5 meaty Beans. Vigorous, productive plants about 20 inches tall; heavy yielder. Pkt. 25 cts.; ½(b. 40 cts.; lb. 75 cts.; 5 lbs. \$3.50.
- ★537 Fordhook Bush. 75 days. The standard variety, long and widely planted. Pods usually hold four large Beans that keep their dark green color until fully ripe. Bushes are about 2 feet high, very vigorous, and produce a heavy crop for a month or more. Pkt. 25 cts.; ½lb. 40 cts.; lb. 75 cts.; 5 lbs. \$3.50.
- ★609 Fordhook 242. 75 days. New. All-America Bronze Medal Winner. A heavy yielder of mediumsized pods of good eating quality; excellent for freezing. Pkt. 25 cts.; ⅓lb. 45 cts.; lb. 80 cts.; 5 lbs. \$3.75.
- 607 Henderson's Bush. 70 days. The "Baby Lima" seeds are small, flat and borne 3 or 4 to a pod. Pkt. 20 cts.; 1/slb. 40 cts.; lb. 70 cts.; 5 lbs. \$3.25.

Lima Beans, Pole

- 611 King of the Garden. 88 days. Pods are large and flat, containing 5 or 6 large Beans. Pkt. 25 cts.; ½lb. 50 cts.; lb. 90 cts.; 5 lbs. \$4.25.
- 637 Leviathan. 80 days. Long, straight pods, easily shelled, are produced early in the season. Hardy and prolific. Pkt. 25 cts.; ½lb. 50 cts.; 1b. 90 cts.; 5 lbs. \$4.00.

Avoid Trouble With Lima Beans Use Spergon

Do not plant Lima Beans too early. We recommend waiting until the weather is really warm and settled. This would be about June 1 around Greenwich and vicinity. To insure good germination of Limas, treat seed with Spergon, the new seed disinfectant. Simply mix Spergon with seed at time of planting. This advice may save you from making a second planting. Oz. 25 cts.; 5 ozs. \$1.00; lb. \$2.25

Fava Beans

589 Broad Windsor. One of the best of these broad Beans. Should be planted early for best results. Used like Lima Beans. Pkt. 20 cts.; ½lb. 35 cts.; lb. 65 cts.

Edible Soy Beans

554 Bansei. 95 days. Sow 1 pound per 100-foot row. ¹₂Ib. 30 cts.; Ib. 50 cts.

Broccoli

For an early crop, start seed in hotbed or in a flat indoors. Set plants out as soon as soil can be worked; space 24 inches apart, in rows 2 feet apart. Be sure soil is well prepared and fertilized. For fall crop start seed in open ground in early June. Keep plants growing vigorously by using commercial fertilizer or nitrate of soda.

- ★516A Calabrese. 70 days. Large, strong plants producing compact center heads of blue-green flower-buds of delicate flavor. When these heads are cut, smaller ones form on the side. Pkt. 25 cts.; ¼oz. 40 cts.; oz. \$1.10.
- **516B Waltham 11.** 55 days. A new spring type Broccoli used principally in New England for spring planting, to harvest in June and July. Pkt. 50 cts.
- **516C Broccoli-Rapa.** A non-heading variety that makes delicious cooking greens. Very popular with Italian growers. Pkt. 15 cts.; oz. 90 cts.

Beets

Sow as soon as soil can be worked easily. Make plantings in short rows 10 to 15 feet long, at intervals of two weeks for a continuous supply. Cover seed with ½ inch of soil; allow 18 inches between rows. When large enough to handle, thin seedlings. Beets are best to use when 2 inches in diameter. The tops of Beets may be used for greens in the early stages.

- 571 Crosby's Egyptian. 50 days. Produces an early crop of globe-shaped, dark red Beets about 3 inches in diameter. Flesh is lighter in color than the skin; tops are medium size and taproot small and slender. Pkt. 15 cts.; oz. 35 cts.; ¼lb. \$1.00; lb. \$2.50.
- 563 Detroit Dark Red. 55 days. Smooth, round, blackish red roots of tender, fine quality. Often used in late plantings, for it keeps well over winter. Pkt. 15 cts.; oz. 35 cts.; ½1b. \$1.00; lb. \$2.75.
- 580 Early Wonder. 50 days. Deep blood-red Beets that are ready to use early in the season. Smooth skin and uniform shape. May be planted for a fall crop, since it grows quickly. Pkt. 15 cts.; oz. 35 cts.; ½1b. \$1.00; lb. \$2.75.
- 578 Mangel-Wurzel, Mammoth Long Red. 110 days. Red skin and white flesh with pink veins. Grows half out of the ground; a large, heavy cropper. Pkt. 10 cts.; oz. 20 cts.; ¼lb. 60 cts.; lb. \$1.75.
- 579 Winter Keeper. 80 days. Globe-shaped, tapering somewhat toward the root. Specially grown for winter use because it remains firm and sweet for a long period. Pkt. 15 cts.; oz. 40 cts.; ¼1b. \$1.10; lb. \$2.75.

Brussels Sprouts

Start seed indoors or in a coldframe. Transplant to moist, well-drained soil, allowing 2 feet between plants and 3 feet between rows. As sprouts begin to form at base of lower leaves, remove these leaves but always allow foliage to remain at top of plant for normal growth.

★515 Long Island Improved. 80 days. Solid sprouts produced on compact plants 20 inches tall. Pkt. 20 cts.; ½oz. 40 cts.; oz. \$1.20.

Cauliflower

Start seed indoors or in a coldframe. Set plants 2 feet apart, with 3 feet between rows. Essentially a cool-weather crop; keep plants in vigorous growth by feeding with complete fertilizer. When heads are 4 inches in diameter, tie leaves together to blanch.

- 496A Early Snowball. 82 days. The favorite variety all over the country. Heads are solid, smooth, with snowwhite curds. Pkt. 25 cts.; 140z. \$1.15; 1/20z. \$2.00.
- ★496B Super Snowball. 88 days. Well-rounded, pure white heads. Compact grower, and very good for freezing. Pkt. 30 cts.; ¼oz. \$1.25; ½oz. \$2.25.

Chives

263 Grown in about 100 days from seed. Perennial. Mild onion-like flavor. Excellent for flavoring salads, soups, meat and stews. Pkt. 25 cts.; 3 pkts. 65 cts. Clumps, 50 cts. each.

Jim McArdle, Jr., makes the job of tying Tomatoes easy with Twist-Ems, the new handy plant tie. No shears or twine necessary with Twist-Ems.





McArdle's "Cornie" says that Asparagus Roots, Cabbage Plants, Lettuce Plants, Onion Seed, Onion Sets, Parsley, Potatoes, Peas, Radish, and early Spinach should be planted in the vegetable garden as soon as the soil can be prepared. In Greenwich and vicinity this is usually between March 15 and april 15. These are the extraearly or hardy vegetables and are frostproof, so to speak.

Cabbage

For early crops start seed indoors four to five weeks before you plan to set them out; cover with ½ inch of soil. For a successful crop Cabbage must be kept growing vigorously. Prepare soil well. Set plants 18 inches apart, in rows 2½ feet apart. Late varieties need a little more space than early kinds. Grow both early nd late kinds for a continuous supply.

- 199 Copenhagen Market. 67 days. Solid, round heads of very fine quality. Its earliness makes it especially desirable. The compact, small plants allow close planting. Pkt. 15 cts.; ½oz. 40 cts.; oz. 70 cts.
- 200 Danish Ballhead. 105 days. A late fall and winter variety especially good for storing. Pkt. 15 cts.; ½oz. 40 cts.; oz. 70 cts.
- 208 Golden Acre. 60 days. Early, round-headed variety of medium size. Smaller and earlier than Copenhagen Market, and of the same excellent quality. Pkt. 15 cts.; 1/60z. 40 cts.; oz. 70 cts.
- 206 Early Jersey Wakefield. 62 days. Conical heads with pointed tops and broader bases. Crisp, fine quality. Pkt. 10 cts.; ½0z. 35 cts.; oz. 65 cts.
- 207 Late Flat Dutch. 110 days. Very large, flat heads of fine quality. Solid and uniform; keeps well. Good kraut variety. Pkt. 10 cts.; ½0z. 25 cts.; oz. 50 cts.
- 201 Rock Red Special. 110 days. Dark red, heavy, round heads. The red leaves are tasty and attractive in salads; good for pickling. Pkt. 15 cts.; ½0z. 45 cts.; oz. 80 cts.
- 198 Savoy, Special Long Island. 90 days. Uniform, large, round heads. Excellent quality. A very fine variety with leaves deeply savoyed and curled. Pkt. 15 cts.; 1/20z. 45 cts.; oz. 85 cts.

Chinese Cabbage

Plant seed in open ground, thinning young plants to stand 1 foot apart, in rows $2\frac{1}{2}$ feet apart. Does best when soil is moist. Ideal fall crop not damaged by frost.

- 197A Chihili. 70 days. Long slender variety, sometimes called Celery Cabbage, though resembling more nearly the Cos Lettuce. Pkt. 15 cts.; ½oz. 35 cts.; oz. 65 cts.
- 197B Wong Bok. 75 days. Crisp, tender leaves of fine flavor. Makes a short, broad head of tightly folded, well-blanched leaves. Pkt. 15 cts.; ½0z. 35 cts.; oz. 65 cts.

Carrots

Sow seed in open ground as soon as the soil can be prepared. Seed is sometimes slow to germinate. Cover with ½ inch of soil; allow 18 inches between rows. Thin seedlings to stand 3 inches apart as soon as they are large enough to handle. For a continuous supply sow in short rows at intervals of two weeks. 1 ounce will sow 100 feet of row.

- 485 Chantenay. 70 days. Clean, smooth, half-long, deep orange roots, gradually tapering to a blunt tip. Pkt. 10 cts.; oz. 50 cts.; ½ lb. \$1.50.
- **480 Danvers Half Long.** 75 days. Smooth roots with square shoulders tapering to a point. Sweet, crisp, orange-red; uniform shape. Pkt. 10 cts.; oz. 50 cts.; 14lb. \$1.50.
- **486 Imperator.** 78 days. Deep orange, very long and slender, making a fine appearance. Needs a deep, rich soil. Pkt. 15 cts.; oz. 60 cts.; 1/4lb. \$1.75.
- 481 Long Orange Improved. 88 days. Deep bright orange, reaching 10 to 12 inches and tapering to a point. Needs deep, mellow ground. Keeps well for winter storage, and is also used for feeding stock. Pkt. 10 cts.; oz. 50 cts.; 1/4lb. \$1.50.
- 492 Morse's Bunching. 75 days. Very smooth and cylindrical, with stump root and short top, which makes it good for bunching. Pkt. 15 cts.; oz. 50 cts.; 1/4lb. \$1.50.
- 487 Nantes Half-Long. 68 days. Cylindrical root 6 to 7 inches long and about an inch thick. Bright orange-scarlet and almost coreless. Pkt. 15 cts.; oz. 60 cts.; 34lb. \$1.75.
- 482 Tendersweet. 75 days. A long bunching type with rich orange-red skin. Very sweet and tender. Pkt. 15 cts.; oz. 60 cts.; 1/41b. \$1.75.

Celeriac

Soak seed overnight before planting; thin young plants to stand 4 to 6 inches apart. Soil can be hilled up for slight blanching. The roots can be stored for winter use.

521 Giant Smooth Prague. 120 days. Produces a large, thick, celery-flavored root for flavoring soups and stews, ready to use when about 2 inches across. Culture is similar to that required for celery, except that blanching is unnecessary. Pkt. 15 cts.; ½0z. 30 cts.; ½0z. 50 cts.; oz. 95 cts.

Celery

Sow in coldframe or outdoor seed-bed. To hasten germination seed is often covered with sand and kept moist until seedlings appear. Transplant seedlings when large enough to handle, cutting tops and shortening roots. A cool-weather crop, plants can be set out in late June for fall harvest. Grows best in fertile, moist, well-drained soil. Celery can be blanched with boards, soil, or heavy paper.

- 514E Cornell 19. 120 days. Early; self-blanching. We highly recommend this as a main-crop variety. Pkt. 25 cts.; ¼0z. 60 cts.; oz. \$1.75.
- 514A Easy Blanching. 125 days. Thick, solid, crisp stalks that are ready to use after White Plume. The stalks blanch pure white, are free of strings, and of very fine flavor. Pkt. 15 cts.; ½oz. 65 cts.; oz. \$1.25.

CELERY, continued

- 514B Giant Pascal. 135 days. Broad, thick, crisp, well-flavored stalks, distinctly ribbed. Very productive; the standard Celery for winter. Keeps very well when stored. Pkt. 25 cts.; ½oz. 75 cts.; oz. \$1.40.
- **522B Utah Ten Grand.** 125 days. A new variety selected for good compact formation and symmetrical appearance. Pkt. 50 cts.
- 514C White Plume. 112 days. Pure white when blanched, tender and stringless. The earliest variety, and is used in fall and early winter rather than being stored. Pkt. 15 cts.; ½0z. 35 cts.; 0z. \$1.00.
- 514D Winter Queen. 120 days. A low-growing variety for winter use. Stalks blanch readily and have unusually large, thick, creamy white hearts. Pkt. 15 cts.; ½4oz. 35 cts.; oz. \$1.00.
- 522 Wonderful (Golden Plume). 115 days. Solid, large stalks produced very early. Blanches to light yellow; good flavor. An excellent variety, considered by many people to be the best early Celery. Pkt. 25 cts.; ½0z. 50 cts.; oz. \$1.50.

Chicory

521 Witloof (French Endive). 110 days. Can be planted in spring, then lifted and brought indoors in the fall, packed in a box and covered with sand or peat moss, to be forced for a winter salad. The tender young shoots are the part used. Pkt. 15 cts.; ½oz. 45 cts.; oz. 80 cts.

Corn Salad

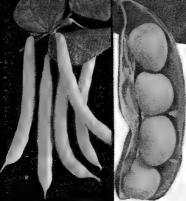
272 Large-seeded Dutch. 60 days. Tender leaves used as a substitute for lettuce in winter. Quite hardy, producing rosettes of small leaves to be eaten as salad or cooked as greens. Pkt. 25 cts.; ½0z. 45 cts.; oz. 75 cts.



LETTUCE, Matchless. The best of all Lettuces to grow during hot weather. Pkt. 25 cts.; oz. \$1.00.



ASPARAGUS Mary Washington 2-yr.-old roots, \$5.00 per 100. 3-yr.-old roots, \$7.00 per 100.



BEANS

Golden Wax Topnotch

½1b. 40 cts.; 1b. 75 cts.

LIMA BEANS Burpee's Improved Bush 1/2lb. 40 cts.: 1b. 75 cts.



BEET Detroit Dark Red Oz. 35 cts.: 1/4lb, \$1.00

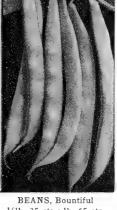
Chantenay

Oz. 50 cts.:

1/4lb. \$1.50



HYBRID CORN Golden Cross Bantam 1/2lb. 50 cts.; lb. 95 cts.



1/slb. 35 cts.; lb. 65 cts.

Corn. Sweet

Corn must not be planted until all danger of frost has passed. To sow in rows, set seed 1 inch deep and 3 inches apart; later thin young plants to stand 10 inches apart. Allow 2 feet between rows for easy cultivation. When planting in hills, put 6 seeds in each. Place hills 2 feet apart each way, and thin the young plants, leaving 3 or 4 to a hill. For good pollination plant at least three rows side by side. Make successive sowings at two-week intervals.

- 612 Country Gentleman. 100 days. Pure white, thin, narrow kernels irregularly placed on the cob. Pkt. 25 cts.; 1/2lb. 40 cts.; Ib. 70 cts.; 5 lbs. \$3.00.
- 642 Earligold, Woodruff's. 72 days. A new hybrid variety with ears 6½ to 7 inches long, with 12 to 16 rows of yellow kernels. Pkt. 25 cts.; ½lb. 60 cts.; lb. \$1.00; 5 lbs, \$4,50,
- 538 Golden Bantam. 80 days. Very small ear with 8 rows of broad, golden kernels of delicious flavor. Now it is equaled in flavor and surpassed in size by Golden Cross Bantam. Pkt. 15 cts.; ½lb. 35 cts.; lb. 60 cts.; 5 lbs. \$2.75.
- ★640A Golden Cross Bantam. 85 days. A tribute to the hybridizer's art, for this variety has been bred for size, disease-resistance, and flavor, and is rapidly moving to the head of the list of favorites. Ears have 10 to 14 rows of light yellow kernels. Pkt. 25 cts.; ½lb. 50 cts.; Ib. 95 cts.: 5 lbs. \$3.75.

CROW REPELLENT-Save Your Corn From Crows

Prevents crows and other Corn-destroying pests from pulling Corn. Simply treat seed at time of planting. 1/2 pt. 50 cts. (enough to treat 1 bus. Corn).

SWEET CORN, continued

638 Golden Midget. 56 days. The plant grows only 30 inches high, with a tiny yellow ear 4 inches long, borne two to five on a stalk. Very tender and sweet. It is the first Corn to mature in the garden. Since it does not take up much space, it is ideal for small gardens. Highly recommended. Pkt. 50 cts.; ½ lb. 95 cts.; lb. \$1.65.

640B Howling Mob Improved. 85 days. Ears 7 to 9 inches long, with 12 to 16 rows of pearly white kernels. Pkt. 20 cts.; 1/6lb. 40 cts.; lb. 70 cts.; 5 lbs. \$3.00.

644 Iochief. 85 days. Gold Medal Winner for 1951. Ears are 9 to 10 inches long, 16 to 18 rowed. It is somewhat resistant to heat and drought. Pkt. 25 cts.; 1/slb. 60 cts.; Ib. \$1.00.

541 Lincoln Hybrid. 83 days. An All-America Winner developed by the Connecticut Agricultural Experiment Station. The ears are 8 to 9 inches long and have 12 to 16 rows of bright yellow kernels. Good variety for freezing. Pkt. 20 cts.: 1/5lb. 60 cts.: lb. \$1.00; 5 lbs. \$4.50.

639 Marcross. 77 days. A new early yellow hybrid. Sixfoot stalks produce 12 to 14-rowed ears of delicious flavor. Pkt. 20 cts.; 1/slb. 60 cts.; lb. \$1.00; 5 lbs. \$4.50.

643 Stowell's Evergreen. 100 days. Tender, sweet white Corn that is an old favorite. 7 to 8-inch ears with 14 to 20 rows of grains. Pkt. 25 cts.; ½Ib. 40 cts.; Ib. 65 cts.; 5 lbs. \$3.00.

Collards

196 Georgia. 80 days. Large, loose-leaved plant 3 feet tall, producing a good crop of cabbage-like leaves, to be used as greens. Pkt. 15 cts.; oz. 30 cts.; 1/4lb. 90 cts.

Cress

262A Curled (Pepper Grass). 40 days. Best used when young, added to lettuce to provide a more pungent taste, or for garnishing and flavoring. Pkt. 15 cts.; oz. 50 cts. **262B Upland.** 60 days. Broad, crisp leaves, tender when young. Stays green all the year. Grows best in rich.

275 Watercress. 80 days. Used for salad or sandwich greens. Mix the seed with moist soil and form into pellets, which can then be pressed into the banks of a stream or pond just above the water level. Once established it needs no care. Pkt. 25 cts.; oz. \$1.50.

well-prepared ground. Pkt. 15 cts.; oz. 65 cts.

Cucumber

Plant seed in groups of 6 in little hills 4 feet apart each way. An especially tender crop, seed must not be sown until all danger of frost has passed. Thin seedlings, allowing 3 to a hill. For a good crop, prepare soil well in advance. Protect Cucumber plants against infestations of striped Cucumber beetles by dusting the plants thoroughly every two weeks with rotenone dust

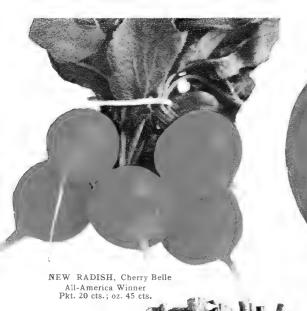
529 Improved Long Green. 60 days. Medium dark green, 10 to 12 inches long. Pkt. 15 cts.; oz. 40 cts.

OCR Improved Telegraph. (Imported seed.) Greenhouse Cucumbers for forcing. Dark green, long, and straight. Pkt. (25 seeds) \$1.00.

531 Improved White Spine. 58 days. Medium-sized, straight dark fruits with white spines. Pure white, crisp and solid flesh. Pkt. 10 cts.; oz. 40 cts.

528 National Pickling. 56 days. A heavy producer of straight, dark green Cucumbers reaching 7 inches in length. Can be pickled when quite small. Pkt. 15 cts.; oz. 35 cts.

530 Woodruff's Hybrid. 60 days. One of the best hybrids in existence. Crisp, dark green, 8 to 10 inches long. Pkt. 25 cts.: oz. 75 cts.



ONION, Prizetaker
Pkt. 25 cts.; ½20z. 50 cts.; oz. 95 cts.

Grow What You Eat-It's a Pleasure



NEW LETTUCE, A 36
Developed and bred by Woodruff, of Milford, Conn.
The largest crisp head available. Pkt. 50 cts.
Plants available May, 65 cts. per doz.



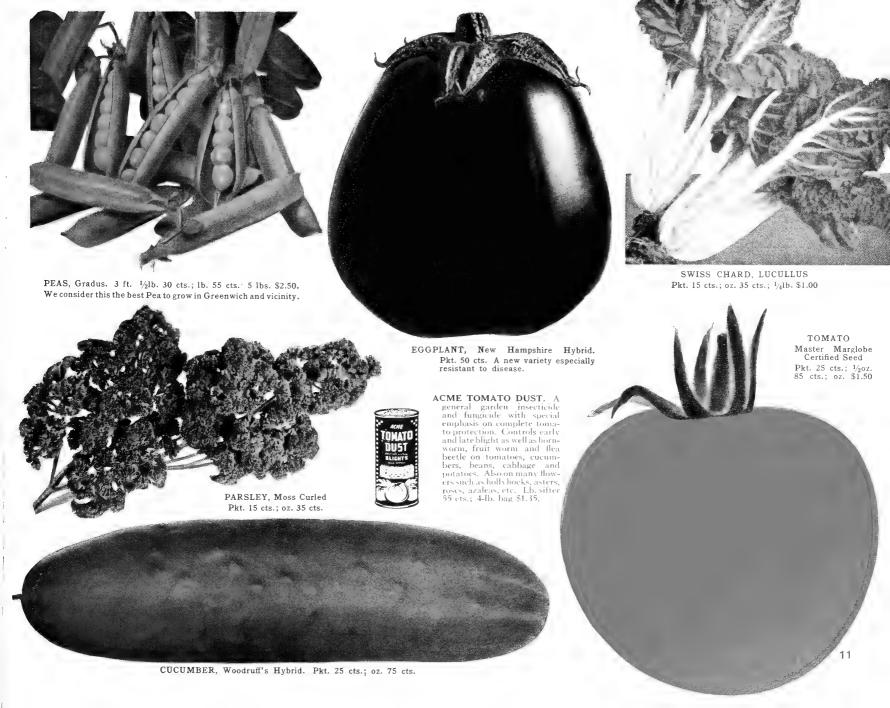
SPINACH, New Zealand or Summer Pkt. 15 cts.; oz. 40 cts.; ¹/₄lb. \$1.10

Frequent cultivation aerates the soil and keeps the weeds under control in the vegetable garden.



SQUASH, Giant Summer Crookneck Pkt. 15 cts.; oz. 40 cts.

SCALLIONS
Onion sets to grow
Scallions and Onions.
White, Yellow, and
Red. Qt. 40 cts.



Chervil

270 Moss Curled. 70 days. Finely curled leaves used for garnishing soups and other dishes. Pkt. 25 cts.; oz. 75 cts.

Dill

190 Long Island Mammoth. 70 days. A hardy annual that can be planted in early spring, to be pulled and bunched in June, for use as greens. Largely used to flavor pickles. Pkt. 15 cts.; oz. 30 cts.; ½4b. \$1.00.

Dandelion

195 Cichoria Catalogna (Italian Dandelion). 70 days. Narrow, dark green leaves boiled as greens. Pkt. 15 cts.; 1/202. 35 cts.; 02. 60 cts.

Eggplant

Start seed indoors or in a coldframe, covering with ¼ inch of soil. It takes two months to grow plants large enough to set out in the garden. Allow 2½ feet between plants and 3 feet between rows. Moist, fertile soil produces best crops. One of the most difficult vegetables to raise from seed. For amateurs we recommend buying the plants around June 1. A warmweather crop.

- 505A Black Beauty. 75 days. Thick, heavy, purplish black fruits, very broad at the base and narrowing toward the stem. May be used before it is fully developed. Very productive. Pkt. 25 cts.; ½oz. 75 cts.; oz. \$1.40.
- 505C New Hampshire Hybrid. A new variety especially resistant to disease. Far superior to the regular commercial varieties. Fruit is of medium size. Pkt. 50 cts.
- 505B New York Spineless. 78 days. Fruits are broad, oval, and keep their purple color well. Low plants bearing an early crop. Pkt. 25 cts.; ½oz. 75 cts.; oz. \$1.40.

Endive

For an early crop, sow seed as soon as ground is workable covering it with $\frac{1}{2}$ inch of soil. Thin plants to stand 8 inches apart, with 18 inches between rows. Blanching can be done with boards or individual plants can be tied. (Best done on dry day.)

- 502A Full-heart Batavian. 70 days. Broad, wavy leaves forming a large rosette. Very full heart and white midribs. Pkt. 15 cts.; oz. 40 cts.
- **502B Green Curled.** 65 days. Leaves very much curled and finely cut. Rich green, blanching to creamy white. Pkt. 15 cts.; oz. 40 cts.

Fennel (Finocchio)

189 Florence. 60 days. Grows like celery. Sow in May or June in rows 2 feet apart. Thin the plants to 9 inches apart in the row. May be boiled or used raw in salads. Pkt. 15 cts.; ½0z. 30 cts.; 0z. 50 cts.

Garlic Sets

Used as a flavoring for stews, soups and salads. Plant 6 inches apart. Very easily grown. Lb. 75 cts.

Kale

Ideal fall crop. Sow seed in early summer; cover with ½ inch of soil. Ready for use about two months after planting. Will live over winter to be cut in early spring.

- 563 Dwarf Green Curled Scotch. 60 days. A low plant, about 1½ feet high. Can withstand low temperatures and be used all winter except in the coldest regions. Pkt. 15 cts.; oz. 45 cts.
- 513 Tall Green Curled Scotch. 65 days. A very hardy kind about 2 feet tall, with dark green, curly leaves. Pkt. 15 cts.; oz. 45 cts.

Horseradish

A perennial vegetable with parsnip-like roots. Grated Horseradish made from these roots adds a zest to mustard, fish or meat. Plant roots in corner of the garden where they will not be disturbed. Set them about 2 feet apart and cover with 2 or 3 inches of soil. 6 roots 50 cts.; 12 roots 90 cts.; 50 roots \$3.50.

Kohlrabi

Sow seed in open ground as soon as soil can be prepared, covering with $\frac{1}{2}$ inch of soil. Thin seedlings to stand 6 inches apart, with 18 inches between rows. Ideal early spring or fall errors.

- **519A Purple Vienna.** 60 days. Similar to White Vienna, but roots are purple outside. Pkt. 15 cts.; ½0z. 40 cts.; oz. 70 cts.
- 519B White Vienna. 55 days. Smooth white bulbs that are sweet-flavored and tender if used when about 2 inches in diameter. Pkt. 15 cts.; 1/50z. 40 cts.; oz. 70 cts.

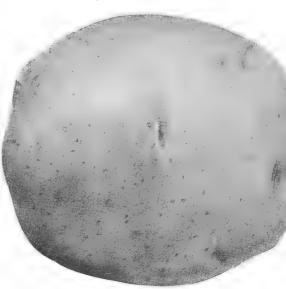
Lettuce

For an early crop of head Lettuce, start seed in a sunny window indoors or in a hotbed or coldframe. Transplant as soon as seedlings are large enough to handle. It takes four to six weeks to grow plants large enough to set out. Allow 15 inches between plants and the same distance between rows. Head Lettuce grows best in cool weather. Seed can also be sown in open ground. Leaf Lettuce can be sown in a hotbed or coldframe and cut for use as needed. Sow in open ground for a source of supply in summer. For a late Lettuce crop sow seed September 1 in the coldframe and with a little protection you can have Lettuce up to Thanksgiving.

- **158 Bibb.** 77 days. Very small heads which possess a most appetizing flavor. Crisp and tender. Excellent for early spring planting and also desirable for late summer sowing for fall use. Pkt. 15 cts.; ¹₂oz. 30 cts.; oz. 50 cts.
- 178 Big Boston. 75 days. An all-season type with large heads tinged bronze at the edges of the outside leaves. Buttery yellow, crisp, tender hearts. Pkt. 15 cts.; oz. 40 cts.
- 187 Great Lakes. 90 days. An All-America prize-winner. Crisp head variety of the Iceberg type. Stands more heat and sun than any hard-head variety without going to seed. Pkt. 25 cts.; 1/20z. 45 cts.; oz. 85 cts.
- 185 Iceberg. 84 days. Forms compact, medium-sized heads with curly, fringed, green outer leaves and a crisp, fine-flavored heart that is blanched silvery white. Pkt. 15 cts.; oz. 45 cts.

LETTUCE, continued

- 159B Imperial 847. 84 days. A very fine strain having large rounded heads, with plenty of outside leaves to protect the heart. Very resistant to blight, and lasts well in hot weather. Pkt. 15 cts.; oz. 45 cts.
- 180 Matchless. 65 days. The best of all Lettuces to grow during hot weather. It is midway between the heading and romaine types. Noted for its crispness on the hottest day. Pkt. 25 cts.; ½02. 60 cts.; 02. \$1.00.
- 179 May King. 63 days. An early butterhead variety. The head is of medium size, tightly folded leaves, bright yellow inside with creamy yellow center. Pkt. 15 cts.; 1 202. 25 cts.; oz. 40 cts.
- 169 New York No. 12. 83 days. The large heads are solid, uniform, and bright green in color. Stands hot weather remarkably well. Pkt. 15 cts.; oz. 50 cts.



POTATO, Irish Cobbler
Pk. \$1.35; ½bus. \$2.50; bus. \$4.50; 100-lb. bag \$6.95



Red River Potato Mix

A special insect and disease spray for Potatoes. Copper arsenate combined with DDT. Kills the potato bug; drives off the flea beetle and leaf-hopper; prevents blight from gaining a foothold. Increases yield from 25 to 50 percent. Use as a dust or spray. I.b. 80 cts.; 4 lbs. \$2.60.

LETTUCE, continued

- 170 Oakleaf. 65 days. Semi-heading, of medium size, with medium green leaves resembling oak leaves. Very tender and tasty and can stand hot weather. Pkt. 25 cts.; ½0z. 35 cts.; oz. 60 cts.
- 193 Paris White Cos (Romaine). 83 days. Elongated heads of very crisp, sweetly flavored leaves that provide a welcome change from the usual Lettuce. Plants grow to 10 inches tall. Pkt. 15 cts.; oz. 40 cts.
- 171 Simpson. 45 days. Very good variety for home gardens. Light green, frilled and fringed leaves with a delicate, crisp taste. Pkt. 10 cts.; oz. 35 cts.
- 162 Slobolt. 45 days. Stands heat without going to seed for two or three weeks longer than such similar varieties as Grand Rapids and Simpson. A loose-leaf variety with leaves that are very fringed and curled. Pkt. 20 cts.; 1/202. 35 cts.; 0z. 65 cts.
- 172 White Boston. 80 days. Similar to Big Boston but leaves are light green. Pkt. 15 cts.; oz. 40 cts.

Leek

Sow seed in a trench 8 inches deep and cover with ½ inch of soil. Thin young plants to stand 5 to 6 inches apart, with 1½ feet between rows. As seedlings grow, trenches can be filled in to blanch the stems.

523 American Flag. 130 days. An early variety producing stems 2 inches across, that may be blanched 10 inches from the root. Strong, fast grower, best in late summer. Pkt. 25 cts.; ½oz. 60 cts.; oz. 95 cts.

Mustard

Seed can be sown in the open ground as soon as soil can be prepared. Space plants 6 inches apart, with 18 inches between rows. Young leaves can be pulled as needed.

196 Giant Southern Curled. 35 days. Mild-flavored, bright green leaves making a fine dish when cooked as greens. Curled leaves; excellent for either spring or fall planting. Pkt. 15 cts.; oz. 30 cts.

Muskmelon

Melons grow best in light rich soil. Do not set out plants or seed until all danger of frost has passed and ground is warm. For an early start, sow seed indoors in pots. Melon seed is usually sown in hills 6 feet apart each way; 3 plants to a hill are sufficient.

- **490A Bender's Surprise.** 90 days. An oblong, greenish yellow melon with flesh of salmon color. Pkt. 15 cts.; oz. 50 cts.
- **490E Emerald Gem.** 90 days. Dark green outer skin, with thick, sweet, deep salmon flesh. Somewhat flattened in shape; very early. Pkt. 15 cts.; oz. 50 cts.
- **490B Hearts of Gold.** 90 days. The rich deep orange flesh is very sweet. Slightly elongated in shape, weighing about 3 pounds each. Pkt. 15 cts.; oz. 50 cts.
- **490C Pride of Wisconsin.** 92 days. Oval fruits with coarsely netted, pearly gray rind. Thick orange flesh, solid and very sweet. Pkt. 15 cts.; oz. 50 cts.
- 490D Rocky Ford (Gold-lined). 90 days. Oval in shape, with heavy netting over the whole melon. Flesh is thick and sweet. Pkt. 15 cts.; oz. 50 cts.

Okra

Young pods are good for cutting up in soups, stews, etc. Strictly a warm-weather crop. Sow in the open ground about June 1 and thin plants to stand 12 inches apart. Space rows 2½ feet apart. 1 ounce will plant 50 feet of drill.

- **520A Clemson Spineless.** 56 days. A new variety. Dark green pods 7 to 9 inches long. Plants grow 4 feet tall. Pkt. 15 cts.; oz. 30 cts.; ¼lb. 80 cts.
- **520B Dwarf Green Long Pod.** 52 days. Plants reach a height of 2 to 2½ feet and produce many dark green pods. Pkt. 15 cts.; oz. 30 cts.; ¼lb. 80 cts.
- **520C White Velvet.** 62 days. Plants grow 3 feet tall. Creamy white pods 6 to 7 inches long, which are tender and slender. Pkt. 15 cts.; oz. 30 cts.; ½ lb. 75 cts.

Onion Sets

These small bulbs produce scallions and Onions much more quickly than seed. For scallions plant sets 2 inches apart as early in spring as possible. They will be ready in four to six weeks. For large Onions plant the yellow Onion sets 4 inches apart. Space rows at least 1½ feet apart, and plant the sets 2 inches deep. 1 pound will plant 50 feet.

- Yellow Ebenezer Onion Sets. An excellent winter keeper; develops into full size Onions much sooner than seed. Also makes good scallions. Ot. 40 cts.
- Red Onion Sets. Mild flavor; good keeper. Tasty as scallions. Ot. 40 cts.
- White Onion Sets. Mostly used for scallions and table Onions. Qt. 40 cts.

Onion Seed

Seed can be started in the hotbed and transplanted to the open ground, spacing plants 4 inches apart, with at least 1½ feet between rows. Or the seed can be sown directly in the garden as early as possible in the spring. When large enough, thin out to allow plenty of space for growth. 1 ounce will plant 100 feet of drill.

- 524 Ailsa Craig. 110 days. Oval-shaped Onion with straw-colored skin and solid white flesh. Grows to huge size. Pkt. 25 cts.; ½oz. 50 cts.; oz. 95 cts.
- 526A Prizetaker. 110 days. A very large, thin-skinned Onion, golden brown with pure white, solid, mild flesh. Crisp and juicy. Pkt. 25 cts.; ½02. 50 cts.; oz. 95 cts.
- 517A Southport Red Globe. 115 days. Glossy light red, with fine-grained, mild white interior. Yields heavily and is a good keeper. Pkt. 15 cts.; ½oz. 45 cts.; oz. 85 cts.
- 517 Southport White Globe. 110 days. Large, round, paper-white. Very fine flavor. Sweet, juicy, and extra good. Pkt. 15 cts.; 1/50z. 40 cts.; oz. 75 cts.
- 525 Southport Yellow Globe. 115 days. Bright golden yellow strain, perfectly round and uniform in size and shape. Pure white, sweet, mild flesh; very widely raised. Pkt. 15 cts.; 3/20z. 45 cts.; oz. 85 cts.
- 526B Sweet Spanish Yellow. 110 days. Globe-shaped Spanish Onions with exceptionally mild flavor. Pkt. 15 cts.; 1/20z. 50 cts.; oz. 95 cts.
- 518A White Bunching. 120 days. Grown especially for scallions and small Onions. Tender and mild. Pkt. 15 cts.; ½0z. 40 cts.; oz. 75 cts.

ONION SEED, continued

- 518B White Portugal. 105 days. A large flat white Onion. Also used for bunching as well as for pickling when small. Pkt. 15 cts.; 1/20z. 45 cts.; oz. 85 cts.
- 526C White Sweet Spanish. 110 days. Large, solid, crisp, pure white Onion. Excellent either for cooking or for serving raw. Pkt. 15 cts.; ½oz. 50 cts.; oz. 95 cts.

Parsnips

Sow seed in rows, covering with ½ inch of soil. Often seed is slow and poor in germination. Thin the young plants to stand 6 inches apart, with 1½ feet between rows. Since roots are greatly improved by freezing, they are often left in the ground over winter and used the following spring. 1 ounce will sow 200 feet of row.

533 Improved Hollow Crown. 100 days. Long smooth roots with broad shoulders. Tender, fine flavor. Pkt. 15 cts.; oz. 35 cts.

Peppers

Start seed indoors in hotbed or coldframe. It takes eight weeks to grow plants large enough to set out. Plant outdoors when all danger of frost has passed, from May 1 to June 1, allowing 2 feet of space each way. All Peppers are green and if allowed to ripen on the plant they turn red. Days to maturity are from time plants are set out.

- 157 Bull Nose or Large Bell. 70 days. An early sweet variety; prolific. Fruit 3 by 2½ inches. Good for stuffing. Pkt. 20 cts.; ½oz. 60 cts.; oz. \$1.10.
- 168 California Wonder. 75 days. Blocky shape, thick walls, and sweet, fine flavor characterize this long-time favorite. Excellent for stuffing. Pkt. 20 cts.; ½2oz. 60 cts.; oz. \$1.10.
- 167 Cayenne, Long Narrow. 72 days. Grows about 5 inches long, curled and twisted. Very hot. Dried for winter use. Pkt. 15 cts.; ½0z. 60 cts.; oz. \$1.10.
- 155 Chinese Giant. 80 days. Plants 2 feet high, bearing a heavy crop of very large, broad Peppers, dark green turning to scarlet. Pkt. 25 cts.; ½0z. 85 cts.; oz. \$1.50.
- 165 Hungarian Wax. 65 days. Grows 6 to 8 inches long; hot or pungent. Yellow, changing to orange and then bright red. Pkt. 15 cts.; ½ oz. 40 cts.; oz. \$1.25.
- 153 Large Sweet Yellow. 70 days. Green when young, bright yellow when ripe. Smooth fruits with a mild, sweet flavor. Pkt. 25 cts.; ½oz. 75 cts.
- 156 Neapolitan. 61 days. Very early, sweet and mild. Upright, three-lobed fruit about 4 inches long and 2 inches wide. Pkt. 20 cts.; ½0z. 65 cts.; oz. \$1.25.
- 154 Pimiento. 65 days. Heart-shaped, $3\frac{1}{2}$ inches long and $2\frac{1}{2}$ inches in diameter at top. Very sweet; bright red color when ripe. Pkt. 15 cts.; $\frac{1}{2}$ 0z. 85 cts.; oz. \$1.50.
- 164 Red Cherry. 75 days. Hot. Round fruits 1½ in hes across, resembling a large cherry. Very prolific. Pkt. 15 cts.; ½0z. 60 cts.; oz. \$1.00.
- 173 Ruby King. 68 days. Grows 4 to 6 inches long. Prolific bearer. Walls are medium thick; excellent for slicing or stuffing. Pkt. 15 cts.; ½oz. 65 cts.; oz. \$1.25.
- 174 World Beater. 72 days. Large size. Thick, sweet, dark green flesh, becoming bright red. Pkt. 15 cts.; ½0z. 65 cts.; oz. \$1.25.

Parslev

Seed is slow to germinate, sometimes requiring three to four weeks. Soak it overnight before planting, and keep soil moist with wet burlap until it germinates. To encourage new growth plants can be sheared in late summer. 1 ounce will plant 100 feet of row.

- **503A Hamburg or Parsnip-rooted.** 90 days. Grown for the fleshy roots which are used for flavoring soups and stews. Pkt. 15 cts.; oz. 30 cts.
- 503B Plain-leaf. (Italian Parsley). 60 days. Dark green, uncurled, richly flavored leaves. Pkt. 15 cts.; oz. 35 cts.
- **503C Moss Curled.** 70 days. Very thick, curled leaves, finely cut and dark green. Good for flavoring meat and vegetable dishes. Pkt. 15 cts.; oz. 35 cts.

Peas

Sow seed in rows, covering with 1 inch of soil, and spacing them 1 inch apart. Where space is at a premium, Peas are often planted in double rows, allowing about 8 inches between them and 3 feet between pairs of rows. Put supports in when planting. Smooth-seeded varieties are best for early planting; wrinkled-seeded kinds for late planting.

- 583 Alaska Wilt-resistant. 58 days. An extra-early, smooth-seeded variety growing about 2½ feet tall. Small round green Peas in plump, round, blunt pods. Pkt. 15 cts.; ½lb. 35 cts.; lb. 65 cts.; 5 lbs. \$3.00.
- 536 Alderman. 75 days. Vigorous plants 4 feet high produce an abundant supply of straight, broad, pointed, dark green pods 4½ inches long. Extra-large Peas, but sweet and tender. Pkt. 15 cts.; ½lb. 40 cts.; lb. 70 cts.; 5 lbs. \$3.25.
- 564 Dwarf Telephone. 80 days. Good crop of large, broad pods containing 7 to 9 large, round Peas of luscious flavor. Vines reach about 2 feet in height. Pkt. 15 ets.; ½lb. 35 ets.; lb. 65 ets.; 5 lbs. \$3.00.
- 545 Early Bird (Laxton's Superb). 60 days. 18 inches tall; pods 4 inches. A very fine smooth-seeded variety. Pkt. 15 cts.; ½lb. 35 cts.; lb. 60 cts.; 5 lbs. \$2.75.
- 585 First and Best. 60 days. A popular very early sort. Smooth, slightly wrinkled Peas on vines 18 to 24 inches tall. Pkt. 15 cts.; 1/5lb. 35 cts.; lb. 60 cts.; 5 lbs. \$2.75.
- ★568 Freezonian. 63 days. Developed especially for freezing but fast becoming a popular garden variety. Grows 30 inches tall. Pkt. 15 cts.; ½lb. 35 cts.; lb. 65 cts.; b lbs. \$2.75.
- 584 Giant-podded Hamper. 70 days. Grows 20 inches tall. Extremely prolific. This is a warm-weather Pea. Do not plant until May 1. Pkt. 15 cts.; ½lb. 35 cts.; lb. 65 cts.; 5 lbs. \$3.00.
- 535 Gradus (Prosperity). 64 days. Very large, tender, wrinkled Peas, borne 6 to 8 in a pod. Plants 3 feet tall. Pkt. 15 cts.; ½Ib. 30 cts.; Ib. 55 cts.; 5 lbs. \$2.50.
- 581 Laxton's Progress. 64 days. Large-podded dwarf plants 18 inches high, bearing long, broad, pointed, 4½-inch pods. Pkt. 15 cts.; ½lb. 40 cts.; lb. 70 cts.; 5 lbs. \$3.25.
- 582 Little Marvel. 63 days. Grows 18 inches high. This is one of the best of the early wrinkled varieties. Pkt. 15 cts.; ½ lb. 35 cts.; lb. 60 cts.; 5 lbs. \$2.75.

PEAS, continued

- 566 Mammoth Melting Sugar. 75 days. Prepared like snap beans when partly grown, and like shelled Peas when developed. It grows 4 to 5 feet tall. Edible-pooded. Pkt. 15 cts.; ½ lb. 35 cts.; lb. 65 cts.; 5 lbs. \$3.00.
- 574 Miracle. 70 days. Tried and proved in Greenwich to be of exceptional merit. Grows 4 feet tall. Pkt. 15 cts.; 15lb. 35 cts.; lb. 65 cts.; 5 lbs. \$3.00.
- 534 Telephone. 75 days. Grows 4 feet and produces a big crop of long, broad pods. Large, light green, tender Peas. Pkt. 15 cts.; ½lb. 30 cts.; lb. 55 cts.; 5 lbs. \$2.50.
- ★544 Thomas Laxton. 65 days. Dark green, smooth, pods 3½ inches long, filled with 6 to 8 large, tender Peas. Pkt. 15 cts.; ½lb. 35 cts.; lb. 60 cts.; 5 lbs. \$2.75.

To Grow Good Peas

To grow good Peas in Greenwich, plant them as early as possible. A good tip is to open the row in the early morning, and allow it to be exposed to the rays of the sun for five or six hours. Then sow the Peas in the late afternoon. This procedure increases the soil temperature, thereby hastening germination. 2 pounds of seed required for a 100-foot row.

Seed Potatoes

½-peck Potatoes 7½ lbs.) will plant a 100-foot row. From this amount a yield of two bushels can be expected. Cut the seed Potatoes into three to six pieces, depending upon size of Potato, each with at least one eye. Cut your Potatoes a few days before planting so that the cut surfaces can form callouses.

- **Chippewa.** A smooth white Potato coming about a week later than Irish Cobblers. A disease-resistant variety.
- **Green Mountain.** Oblong, slightly flattened; creamy white skin and pure white flesh.
- **Irish Cobbler.** The best extra-early white variety. Smooth, round, creamy white tubers.
- **Katahdin.** A shallow-eyed, white-skinned sort that makes a top-notch appearance. Does best on light soil.
- Prices of above varieties, pk. (15 lbs.) \$1.35; ½bus. (30 lbs.) \$2.50; bus. (60 lbs.) \$4.50; 100-lb. bag \$6.95.

Pumpkin

As with melons, seed can be started indoors in pots. When sowing in open ground, space hills at least 6 feet apart each way, putting 3 to 4 seeds in a hill and covering with 1 inch of soil. Pumpkins are often interplanted with corn.

- 527A Connecticut Field. 110 days. Large, round, flat at the ends. Dry, sweet flesh used for pies. Often planted in the cornfield, where it may attain a weight of 18 pounds. Pkt. 15 cts.; oz. 30 cts.
- 527B King of the Mammoths. 120 days. Its huge size accounts for the name, for individual specimens often grow to 18 inches in diameter and 60 pounds in weight. Orange-salmon rind and thick, sweet, bright yellow flesh. Pkt. 15 cts.; oz. 40 cts.

PUMPKIN, continued

- **527C Large Cheese.** 110 days. Skin creamy yellow and flesh fine-grained, deep yellow. Large, flattened, round. Bears a heavy crop. Pkt. 15 cts.; oz. 30 cts.
- 527D Small Sugar. 100 days. An excellent variety for pies. Small, round orange-yellow fruits with meaty, deep yellow flesh of sweet flavor. Pkt. 15 cts.; oz. 30 cts.

Radish

For a continuous supply, make successive sowings in short rows from April until June, and from August 15 to October 1. Cover seed with ½ inch of soil. Small Radishes can be thinned to stand 1 to 2 inches apart. Larger kinds will require more space. A foot between rows is ample. I ounce will plant 100 feet of row.

- **508A Cherry Belle.** 22 days. All-America Winner, Smooth, round red Radishes resembling cherries in shape and color. Crisp white flesh exceptionally resistant to pithiness. Pkt. 20 cts.; oz. 45 cts.
- 506 French Breakfast. 24 days. Deep olive-shaped, rose-scarlet Radish with a white tip. Crisp, firm, white, juicy. Pkt. 15 cts.; oz. 30 cts.; 1/4lb. 85 cts.
- 511A Round Black Spanish. 60 days. Another winter sort. Roots 4 inches long and 3 inches deep, round, grayish black outside, with pungent white flesh. Pkt. 15 cts.; oz. 35 cts.; 141b. \$1.00.
- 510 Scarlet Globe Special. 25 days. Small, round, bright scarlet. Flesh solid, crisp, fine white. Pkt. 10 cts.; oz. 30 cts.; ¼1b. 85 cts.
- 507 Sparkler White Tip. 25 days. An early Radish with small round bright scarlet roots with white tip and long slender taproot. Pkt. 10 cts.; oz. 30 cts.; ¼lb. 85 cts.
- 509 White Icicle. 35 days. Long, tapering, all-white variety with tender, crisp, sweet taste. Pkt. 15 cts.; oz. 30 cts.; ¼lb. 85 cts.
- **511B Burpee White.** 25 days. These Radishes when young are nearly round, juicy and sweet, with pure white skin and flesh. For something different and good, try these white Radishes. Pkt. 25 cts.; oz. 50 cts.; 3/1b. \$1.50.

Salsify

Sow outdoors as soon as soil can be prepared. Cover seed with 1 inch of soil and allow at least 1 foot between rows. Thin the young plants to stand 4 inches apart. Roots can be stored like carrots or allowed to remain in the ground over winter for use the following spring. I ounce will plant 100 feet of row.

202 Mammoth Sandwich Island. 115 days. Long, thick, smooth roots similar to parsnips but flavored like oysters. Pkt. 15 cts.; ½oz. 45 cts.; oz. 80 cts.

Feed Vegetables As They Grow

Quick growth means tender vegetables. Apply 5–10-5 Garden Fertilizer on each side of the row about 4 to 6 inches away from the stems. Make sure that no fertilizer comes in contact with the foliage. Use about 4 pounds per 100 square feet of garden area every three to five weeks. The plant-food is then worked into the soil with a rake. The ideal time to feed is just before a rain. 10 lbs. 90 cts.; 25 lbs. \$1.60; 50 lbs. \$2.65; 100 lbs. \$4.25.

Sorrel

284 Sour-Grass. 65 days. Large, pale green leaves, used for salad or boiled as greens. Pkt. 15 cts.; ½oz. 50 cts.

Squash

For planting in hills, set 4 to 6 seeds in each hill. Cover with 1 inch of soil, and allow 4 feet of space each way. Bush type is planted in rows with about 2 feet of space between plants. Do not plant in open ground until all danger of frost has passed.

- 495 Acorn (Table Queen). 85 days. Very thin, dark green shell; flesh dry and mealy. Trailing fall variety. One half, when baked, is just right for an individual serving. Pkt. 15 cts.; oz. 40 cts.; 34lb. \$1.10.
- **488A Butternut.** 85 days. A trailing fall variety. The fruits are 10 to 12 inches long, bottle shaped, with smooth buff-colored skin. Pkt. 15 cts.; oz. 60 cts.; 14lb. \$1.75.
- 484A Cocozelle (Vegetable Marrow). 65 days. A nontrailing summer variety. Grows as long as 14 inches. Dark green on the outside, with greenish white, delicately flavored flesh. Pkt. 15 cts.; oz. 40 cts.; 1/4 lb. \$1.10.
- **483A Connecticut Straightneck.** 60 days. Bush-type summer variety producing 7 to 9-inch, lemon-yellow fruit. Pkt. 15 cts.; oz. 40 cts.; 14lb. \$1.10.
- 488B Early White Bush Scallop. 55 days. Round flat summer variety, scalloped around the edge and creamy white in color. Pkt. 15 cts.; oz. 40 cts.; ½ lb. \$1.10.
- 483B Giant Summer Crookneck. 60 days. Golden yellow, 12 to 14 inches long, with excellent meaty flesh. Plant is of bush type. Pkt. 15 cts.; oz. 40 cts.; 14lb. \$1.10.
- 504 Improved Hubbard. 110 days. A trailing variety with large green fruits. Weighs about 12 pounds. The standard winter Squash. Pkt. 15 cts.; oz. 40 cts.; ¼lb. \$1.10.
- 484B Zucchini. 60 days. Bush-type summer variety. Fruits are 20 inches long and 3 inches across, cylindrical in shape and black-green in color. Pkt. 15 cts.; oz. 40 cts.; ½lb. \$1.10.

Swiss Chard

Sow seed in open ground as soon as soil can be prepared, covering with ½ inch of soil. Thin plants to stand 6 to 8 inches apart, with 2 feet between rows. Grows easily in ordinary garden soil and stands summer heat well. 1 ounce will plant 100 feet of row.

- 560 Lucullus. 60 days. Creamy white, crimped and curled leaves; broad, thick stalks. Plants about 1½ feet tall. Another cut-and-come-again vegetable. Cut off plants a couple of inches above the crown and new leaves will be produced. Pkt. 15 cts.; oz. 35 cts.; ¼lb. \$1.00.
- 205 Burpee's Rhubarb Chard. 60 days. A Swiss Chard that looks like rhubarb. The leaf-stalks are bright but delicate, translucent crimson; the rich color extends out through the veins into the dark green, heavily crumpled leaves. You will enjoy its different, tasty, delicious flavor. Plants are so beautiful they may be used in flower borders. Pkt. 15 cts.; oz. 45 cts.; ½ (lb. \$1.25.



CORN, Lincoln Hybrid
Developed by the Connecticut Agricultural Station
1/21b. 60 cts.; lb. \$1.00; 5 lbs. \$4.50

Spinach

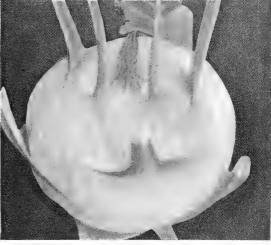
A hardy crop, seed can be sown as early as soil can be prepared. Cover with ½ inch of soil. Thin the young plants to stand 3 inches apart, in rows 1½ feet apart. Seed of New Zealand Spinach should be soaked several hours before planting, to hasten germination. 1 ounce will plant 50 feet of row.

- 575 Bloomsdale Long-standing. 50 days. Heavily crumpled, dark green leaves that stay in good condition a long time. Quick growing and fine for either spring or fall. Pkt. 10 cts.; oz. 25 cts.; 4lb. 75 cts.; lb. \$1.50.
- 613 New Zealand. 80 days. Although not a true Spinach, this plant is welcome as a substitute for it in hot weather, for after the true Spinach has bolted to seed, New Zealand keeps on producing. Pkt. 15 cts.; oz. 40 cts.; ¼lb. \$1.10.
- 507 Nobel Giant-leaved. 50 days. Very large, thick, quite smooth leaves, dark green in color. An early, heavy crop is produced and it lasts well before bolting. Pkt. 15 cts.; oz. 30 cts.; 14b. 75 cts.; lb. \$1.75.
- 500 Perpetual. 60 days. A cut-and-come-again type. A summer Spinach, standing the heat well. Resembles Swiss Chard in appearance but does not grow as high. Pkt. 15 cts.; oz. 35 cts.; ½ (b. \$1.00).

Turnips

Sow in open ground as soon as soil can be prepared. Cover with ½ inch of soil. Thin seedlings to stand 4 inches apart, with 1½ feet between rows. 1 ounce will plant 200 feet of row.

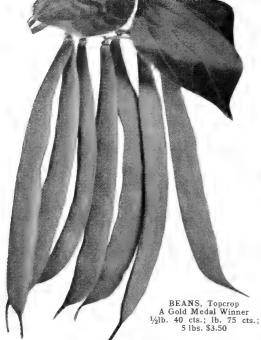
- 337 White Milan. 50 days. Roots large with pure white skin and flesh. Pkt. 10 cts.; oz. 30 cts.; ¼Ib. 75 cts.
- 336 Purple-Top White Globe. 45 days. A very popular variety for the home garden, with crisp, creamy white, well-flavored flesh. Pkt. 10 cts.; oz. 30 cts.; 1/4lb. 75 cts.
- 335 Rutabaga, Long Island Improved. 90 days. Large, solid, creamy yellow, globe Turnips. The best keeper for winter use. Pkt. 10 cts.; oz. 30 cts.; ¼lb. 75 cts.
- 324 Seven-top. 50 days. Grown for the tops, which are used like spinach. Pkt. 10 cts.; oz. 25 cts.; ½1b. 75 cts.
- 325 Yellow Globe. 60 days. Large, globular roots of very fine quality. Color is pale yellow. Pkt. 10 cts.; oz. 30 cts.; ¼lb. 75 cts.



KOHLRABI, White Vienna
Pkt. 15 cts., ½20z. 40 cts.; oz. 70 cts.



TURNIP, Purple-Top White Globe Pkt. 10 cts.; oz. 30 cts.; 1/4lb. 75 cts.







Bean Beetle Dust

Lucky Strike No. 1000 Dust is especially prepared to kill Mexican bean beetles. It is non-poisonous and may be used even if the Beans are on the plant. Bean beetles are no longer a problem when you use this material. Also can be used to kill the cabbage worm. Lb. 60 cts.; 5 lbs. \$2.25.

Tomato

Start seed indoors in a hotbed or coldframe. Plant seedlings as soon as they are large enough to handle. It takes six to eight weeks to grow plants large enough to set out. Plants must not be set out in open ground until all danger of frost has passed. Make provisions for stakes, since better-quality Tomatoes are obtained from plants that are tied to stakes. Days to maturity listed are from time plants are set in the garden.

- 332 Bonny Best. Certified Seed. 66 days. A smooth, round, bright scarlet, extra-early variety. Pkt. 15 cts.; 1/20z. 60 cts.; oz. \$1.00.
- 318 Burpee Hybrid. A heavy-yielding, main-crop Tomato. Strong, vigorous plants that produce large, meaty, evenly ripened fruits of excellent flavor. Pkt. 35 cts.; 2 pkts. 65 cts.; 3 pkts. 90 cts.
- 309 Crimson Cushion (Beefsteak or Enormous). 80 days. Extra-large, somewhat ribbed; deep scarlet fruits abundantly produced. Pkt. 15 cts.; ½0z. 85 cts.; oz. \$1.50.
- 331 Earliana. Certified Seed. 60 days. Early and productive. Fruits are smooth, flattened, round, deep scarlet. Pkt. 15 cts.; }₂oz. 70 cts.; oz. \$1.20.
- 307 John Baer. Certified Seed. 66 days. Slightly flattened at top, but thick through; rich red fruit, smooth and firm. Pkt. 15 cts.; ½oz. 60 cts.; oz. \$1.10.
- 332 Jubilee. 90 days. The deep orange flesh is thick and heavy, with a mild non-acid flavor. The yellow-skinned fruits are large smooth globes and are rich in vitamin C. Pkt. 25 cts.; ½0z. 50 cts.; ½0z. 85 cts.
- 334 Master Marglobe. Certified Seed. 73 days. Large, very solid, globe-shaped Tomatoes are produced on strong, disease-resistant plants. One of the leading varieties. Pkt. 25 cts.; 12oz. 85 cts.; oz. \$1.50.
- 319 Michigan State Forcing. 75 days. An excellent forcing Tomato developed by Michigan State Agricultural College. Medium-sized, smooth, globular scarlet fruits produced in large clusters. Pkt. 25 cts.; ¼oz. 65 cts.; oz. \$1.95.
- 331 Oxheart. 86 days. Smooth, pinkish red fruit of extralarge size. Very sweet flavor, especially desirable for home gardens. Pkt. 25 cts.; ¼oz. 55 cts.; oz. \$1.50.

TOMATO, continued

- 306 Ponderosa. 81 days. Another variety that grows to a very large size. Deep, rather flattened, purplish pink. Its mild flavor appeals to people who ordinarily find Tomatoes too acid. Pkt. 15 cts.; ½oz. 50 cts.; oz. \$1,50.
- 330 Rutgers. Certified Seed. 74 days. Large, bright red, with thick flesh and small seed cells. Fruit useful for canning. Pkt. 15 cts.; ½oz. 60 cts.; oz. \$1.00.
- 333 Stone. Certified Seed. 80 days. Deep, smooth fruits of very good quality, maturing quite late in the season. Pkt. 10 cts.; ½oz. 60 cts.; oz. \$1.00.
- 310 Small-fruiting Tomatoes (Cocktail Tomatoes). Attractive small varieties, both ornamental and useful for serving whole and for preserving. Red Cherry; Yellow Cherry; Red Plum; Yellow Plum; Red Pear; Yellow Pear. Each, pkt. 20 cts.

Watermelon

- 512A Cole's Early. 84 days. A medium-sized, round variety for home gardens. Dark green, striped lighter. Flesh deep pink, very sweet. Pkt. 15 cts.; oz. 30 cts.
- 512B Early Bird. Small icebox Watermelon, which matures early in New England. Good color, round and very sweet. Pkt. 25 cts.; oz. 50 cts.
- 512C Kleckley Sweets. 86 days. A long melon with dark green rind and bright red, well-flavored flesh ripening close to the rind. Pkt. 15 cts.; oz. 30 cts.



PEPPER, California Wonder Pkt. 20 cts.; ½ oz. 60 cts.; oz. \$1.10

Plant a Patch of Herbs in Your Vegetable Garden

251 Anise. Seed used to flavor cakes; delightful licorice- | Peppermint. Flavoring. Plants only. 45 cts. each; 3 for like flavor, Pkt. 25 cts.

Applemint. Flavoring especially good in jelly. Plants only. 45 cts. each; 3 for \$1.25.

271B Borage. The blue star-shaped flowers are sometimes candied or they can be used to decorate a salad. Pkt. 25 cts.

271A Caraway. Biennial. The Caraway seeds are used to flavor cakes and sweet breads. Pkt. 25 cts.

283A Catnip. Young shoots and leaves used for medicine and seasoning. An excellent tonic for animals, Pkt. 25 cts.

294 Coriander. Annual. Grown for its seeds, which have a pleasing pungent flavor and are used in many foods. Pkt. 25 cts.

190 Dill. Used for flavoring pickles and soups. Pkt. 15 cts.

189 Fennel. Delicious salad herb of sweet flavor. Pkt. 15 cts.

273 Lavender. Used dried to impart a fragrance to linen. Seed, pkt. 25 cts. Plants, 45 cts. each; 3 for \$1.25.

282 Rosemary. Used as a seasoning. Aromatic. Seed, pkt. 25 cts. Plants, 45 cts. each; 3 for \$1.25.

286 Sage. Perennial. The old standby flavor for poultry dressing. Seed, pkt. 25 cts. Plants, 40 cts. each.

Spearmint. The most common mint. For jelly, mint sauce, julep, etc. Plants only. 45 cts. each; 3 for \$1.25.

284 Summer Savory. Adds zest to soups, salads and gravies. Pkt. 25 cts.

283B Sweet Basil. Leaves are often used to flavor tomato dishes. Pkt. 25 cts

299 Sweet Marjoram. Pungent but delicate flavor for seasoning soups and poultry. Seed, pkt. 25 cts. Plants, 45 cts. each: 3 for \$1.25.

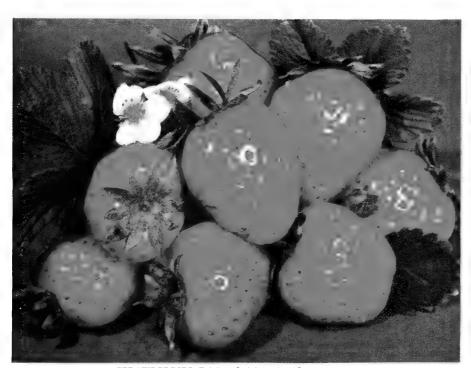
Tarragon. For flavoring salads and vinegar. Plants only. 50 cts. each; 3 for \$1.35.

285 Thyme. Perennial. For something new and different. flavor the stuffing for roast duck or turkey with this delicious herb. Seed, pkt. 25 cts. Plants, 40 cts. each.



RHUBARB, Victoria

Its sweet flavor makes it wonderful for pies and sauces. The roots may be planted in spring or fall. Space them 3 feet apart and cover the crown with 2 inches of soil. For a plentiful supply figure on two roots for each member of the family. \$1.50 for 3; \$5.50 per doz.



STRAWBERRIES, Fairfax. \$1.75 per doz.; \$12.00 per 100



Raspberries

Space plants 3 to 4 feet apart, with 5 to 6 feet between the rows. Set them 2 to 3 inches deeper than they grew in the nursery. Cut back these young plants to 6 to 8 inches.

Indian Summer. An everbearing variety with red fruit. Full crop in June, another in fall. \$2.50 for 10.

Cumberland. Bears black fruit in June and July. \$2.25 for 10.

Strawberries (Pot-Grown)

Space the plants 1 foot apart in the rows. Rows should be 2 feet apart,

Big Joe. Late. \$1.75 per doz.; \$12.00 per 100. Catskill. Midseason. \$1.75 per doz.; \$12.00 per 100. Chesapeake. Late. \$1.75 per doz.; \$12.00 per 100. Dorsett. Early. \$1.75 per doz.; \$12.00 per 100.

Fairfax. Early. \$1.75 per doz.: \$12.00 per 100. Mastodon. Everbearing. \$2.25 per doz.; \$14.00 per 100,

Premier. Late. \$1.75 per doz.; \$12.00 per 100.

Beauty for the Garden

Garden Flowers in Color

By Daniel J. Foley 316 pages 350 color plates \$2.95

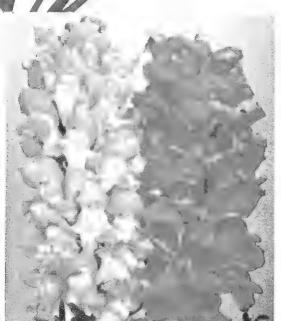
A book you will use every time you plant, plan a color scheme, or combine plants in bed or border arrangements. Useful for identifying plants and for giving correct botanical names,





ALYSSUM, Little Gem. 4 n. Pkt. 15 cts.; $\frac{1}{4}$ oz. 30 cts.; oz. 85 cts.





SNAPDRAGONS, Burpee's Tetra Superfine Mixture A new creation of giant ruffled type. Pkt. 25 cts.; $\frac{1}{2}$ goz. \$1.00. Plants available in May, \$1.50 per doz.



PORTULACA, Single Mixed. 4 in. Ideal for hot, dry places. Makes a trim border and also for rock gardens. Pkt. 15 cts.; ½oz. 70 cts.; oz. \$2.00.

The Book of Annuals

By Alfred C. Hottes Fifth Edition 180 pages 158 illus. \$2.00

The author opens up many new possibilities to garden makers in this book, which is exceedingly complete, and all in all is a most useful manual dealing with annual flowers. With annuals alone almost every kind of effect can be secured, while the combinations of flowers which are made possible by a little study are most alluring. Over 100 separate species of annuals are described, with full directions for their culture.





DAHLIA, Unwin's Hybrids
The No. 1 hit in annuals. Excellent for the border and
very good for cutting Will bloom in 12 weeks and will
continue flowering until frost. Grows 1½ to 2 feet high.
Pkt. 25 cts.; ½0z. 75 cts.



Introducing McArdle's "Posie," who from time to time will come forth with some helpful garden information about flowers, such as this: "Posie" saus that an electric hotbed with thermostatic control is the easiest and most economical method of starting seeds early. See page 39.

340 AGERATUM, Blue Cap. 4 in. A free-flowering variety of compact, uniform habit. Blooms all season until frost. Pkt. 25 cts.; ½oz. \$1.25; ¼oz. \$2.00.

339 Blue Perfection. 8 in. Where a taller border plant is needed this variety is "tops." A useful cut-flower. Pkt.

15 cts.; ½oz. 40 cts.; ¼oz. 75 cts.

341 Midget Blue. 4 in. A favorite with many garden enthusiasts for its miniature form and its trueness to type. Pkt. 25 cts.; 1/80z. \$1.00.

348 ALYSSUM, SWEET, Little Gem. 4 in. The indispensable white border plant, free flowering and compact in habit. Cut it back in late summer for additional bloom. Pkt. 15 cts.; 1/4 oz. 30 cts.; oz. 85 cts. 347 Violet Queen. 4 in. The flowers are bright violet and

the plants make a flat mass 10 inches or more across. Pkt.

15 cts.; 1/4 oz. 75 cts.; oz. \$2.50.

349A ARCTOTIS grandis. African Daisy. 2 to 3 ft. The pure white Daisies, 2 inches across, have mauve centers with lilac coloring on the reverse of the petals. Pkt. 25 cts.; 1/4 oz. 50 cts.

349B Large-flowering Hybrids. 10 in. Dwarf compact plants with large daisy-like flowers in shades of white, yellow, brown and many others. Blooms all summer and fall. Pkt.

25 cts.: 160z. 85 cts.

Antirrhinum · Snapdragon

344 Alaska. 2½ to 3 ft. Glistening white. Pkt. 25 cts.; ½0z. \$1.00.

346 Campfire. 21/2 to 3 ft. Pure luminous scarlet with rich dark red foliage. Pkt. 25 cts.; 1/80z. \$1.00.

344A Canary-Yellow. 2½ to 3 ft. Pkt. 25 cts.; 1/80z. \$1.00. 346A Copper Shades. 2½ to 3 ft. Pkt. 25 cts.; ½oz. \$1.00. 345 Loveliness. 21/2 to 3 ft. Pure soft rose-pink. Pkt. 25 cts.; ½oz. \$1.00.

346B Red Cross. 21/2 to 3 ft. Crimson with pure white tube. Pkt. 25 cts.; 1/80z. \$1.00.

345A Rosalie. 2 ft. Rich deep rose with amber shading.

Pkt. 25 cts.; 1/80z. \$1.00. 343 University of California Mixture. A top-notch mixture for the cutting garden. Pkt. 25 cts.; 1/80z. 90 cts.

Something New In Snapdragons

Burpee's Tetra Superfine Mixture. A new Burpee creation of giant ruffled Snapdragons. Plants are exceptionally strong and the blooms are extremely large. Every color known in this glorious new flower. See illustration on page 18. Pkt. 25 cts.; 160z. \$1.00.

Annuals for Color, Fragrance, Cut Flowers

221 ANCHUSA capensis, Blue Bird. Cape Forget-me-not. 11/2 ft. A free-blooming annual with clusters of vivid indigoblue flowers. Blooms early summer until fall. It does not transplant readily; sow seed where plants are to bloom. Pkt. 15 cts.; 1/4 oz. 50 cts.

Aster

The old-time China Asters have been greatly improved in recent years and the wilt-resistant strains make them easy to grow. In late summer and autumn these showy annuals provide an abundance of color and an unbeatable source of cut-

Crego (Ostrich Feather). 21/2 ft. The plants are of freebranching habit and the large double blooms with delightfully curled petals are long lasting in the garden.

114 Blue 106 Crimson 117A Shell-Pink 105 White 114A Purple 117 Rose Each variety, pkt. 25 cts.; 1/40z. 75 cts.

109 Mixed. Pkt. 15 cts.; 1/4 oz. 60 cts.

Giant Branching, Wilt-resistant. 2 to 3 ft. From midsummer to frost they flower profusely. Blooms are 31/2 to 4 inches across and fully double

118A Crimson 118C Shell-Pink 118E Purple 118B White 118D Rose 118F Blue

Each variety, pkt. 25 cts.; 1/40z. 75 cts.

118G Mixed. Pkt. 15 cts.; 1/4 oz. 60 cts.

Queen of the Market. An early variety. If seed is started early inside, they bloom as early as June. Plants grow 18 inches tall; flowers are fully double, but not quite as large as above varieties.

116A White 116C Blue 116E Pink 116B Crimson 116D Purple 116F Rose Each variety, pkt. 15 cts.; 1/40z. 75 cts.

116G Mixed, Pkt. 15 cts.; 1/4 oz. 60 cts.

107 Single Giants of California. 21/2 ft. The single Asters are preferred by many for their simple beauty of form, Mixed, pkt. 25 cts.; 1/4 oz. 75 cts.

351 BALSAM. Lady Slipper. 1½ ft. A tender annual that assumes the form of a miniature tree. Each branch is topped with clusters of double, rosette-like blooms. Pink Red

Each variety, pkt. 25 cts.

Double Mixed. Pkt. 15 cts.

BEGONIA. For greenhouse culture and for bedding outside. The showy Begonias are an abundant source of color through the season. For outdoor use start seed in January. Grow well in partial shade.

418B Christmas Cheer (B. semperflorens). Crimson-scarlet. Dark green foliage.

418A Christmas Pink. Rose-pink. Dark green foliage.

Each variety, pkt. 50 cts.

418E Indian Maid (B. gracilis). 10 in. Bright deep red flowers with shiny bronze foliage. Pkt. 50 cts.

418C White Pearl. 10 in. Pure white with green foliage. Pkt. \$1.00.

Tuberous Rooted. 1 ft.

418D Single, Mixed. Pkt. 75 cts. 418E Double Mixed. Pkt. \$1.00.

For Begonia bulbs see page 47.

351 BRACHYCOME, Swan River Daisy, 10 in, Lacy foliage clothes the slender stems of this daisy-like annual with blooms of blue, white or lavender, often marked with dark zones. Mixed, pkt. 15 cts.; ¼oz. 60 cts.

419 BROWALLIA speciosa (major). 1 ft. For shady gardens, or as a pot-plant, the choice star-shaped flowers of bright blue are decidedly attractive. For outdoor use the plants must be started in February. Pkt. 75 cts.

425A CALCEOLARIA Hybrida. 15 in. Bushy, shapely plants with clean foliage. Adapted only for greenhouse culture. Pkt. \$1.00.

Calendula · Pot-Marigold

11/2 ft. For broad masses in the garden this free-flowering annual is well worth growing. Seed may be started early indoors in March, or else sown directly outside in May when danger of frost is past.

360A Apricot Beauty. A new and lovelier apricot with larger flowers and longer stems than the older varieties. Pkt, 15 cts.; 1/4 oz. 50 cts.

358A Ball's Lemon Queen. The lemon-yellow flowers are accentuated with a dark eye. Pkt. 15 cts.; 1/4 oz. 45 cts.

359A Ball's Orange Queen. Bright orange blooms of immense size. Pkt. 15 cts.; 1/4 oz. 45 cts.

360B Campfire. A recent introduction of brilliant orange. Pkt. 15 cts.; 1/4 oz. 50 cts.

358B Lemon Beauty. Large, pure lemon-yellow flowers on long stems. Pkt. 15 cts.; 14 oz. 50 cts.

358C Yellow Colossal. Unusually large flowers of golden yellow. Pkt. 25 cts.; 1/4 oz. 50 cts.

357 Special Mixture. Full of surprises, this Mixture contains many delightful shades that look well arranged in old-time pottery. Pkt. 10 cts.; 1/4 oz. 40 cts.

352 CALLIOPSIS, Special Mixture. 2 to 31/2 ft. Sow outside in April or May and thin to stand 6 or 8 inches apart. The single and semi-double flowers come in yellow, orange and red shades and in combinations of these colors. Blooms from early summer until frost. Pkt. 15 cts.; 1/40z. 45 cts.

353 CANARY-BIRD FLOWER. 10 to 15 ft. Very dainty climber with nasturtium-like flowers of canary-yellow, which appear like small canary birds from a distance. Pkt. 25 cts.

CANDYTUFT, Umbellata. 1 ft. A quick-blooming annual (eight weeks from seed). You can use it for an edging or in broad masses. Sow seed thinly and make successive plantings for a continuous supply of cut-flowers.

370A Lilac 370C Pink 370D White 370B Carmine

Each variety, pkt. 15 cts.; 1/40z. 35 cts.

370E Mixed. Pkt. 10 cts.; 1/4 oz. 30 cts.

372 CARDINAL CLIMBER. Dark green foliage with cardinal-scarlet blooms, 1 to 1½ inches across. Very spectacular. Vines grow 15 feet tall. Blooms all summer until fall. Pkt. 25 cts.; 1/4 oz. \$1.00.

CARNATIONS, Chabaud's Giants. 11/2 ft. Blooms in five months from seed. Vigorous in growth, pleasing in color range and free blooming, these fragrant Carnations are a welcome addition to the home garden.

386A Maroon 386C White 386D Yellow 386B Rose

Each variety, pkt. 35 cts.; 1/80z. 85 cts.

386E Mixed. Pkt. 25 cts.; 1/80z. 75 cts.

425B CINERARIA, Cremer's Prize Strain. 22 in. Large flowers and fine color-range. Resistant to wilt. An improvement on other strains. Adapted for greenhouse culture only. Pkt. \$1.50.

Celosia

Curious and interesting are these colorful annuals which flower in several forms. Start the seed early indoors or in a coldframe or outdoors in May. Blooms from midsummer until frost.

Childsi. Chinese Woolflower. 2½ ft. The blooms, like balls of wool, are borne at the ends of the stems of pyramidal plants. Shades of pink, yellow, red.

362M Mixed only. Pkt. 15 cts.; 130z, 50 cts.

Cristata. Cockscomb. The unique flowers of plush-like texture resemble a huge cockscomb and appear in shades of red and vellow

397A Gilbert's Green-Gold. 3 ft. Beautiful shades of greenish gold. Pkt. 25 cts.

397B Gilbert's Maple Gold. 3 ft. Maple-pink heads vary in color from light to deep pink tipped with gold. Pkt. 25 cts.

397C Gilbert's Rose Beauty. 3 ft. Pure rose-pink, with extra-large flower head. A beautiful cut-flower. Pkt. 25 cts.

362C Tall Royal Velvet. 2 ft. Very rich crimson. Foliage is bronzy green with reddish margins. Pkt. 25 cts.; ½ox. 50 cts.

362H Tall Mixed. 2 ft. Pkt. 15 cts.; 1/80z. 40 cts.

Plumosa. 2 ft. Like gay ostrich plumes, the long wavy flower spikes on sturdy stems make a brilliant display in late summer and autumn.

362D Crimson 362J Orange 362K Mixed Each variety, pkt. 15 cts.; ½oz. 90 cts.

362E Pride of Castle Gould. A selected Plumosa mixture. The compact, pyramidal plants produce immense flower heads of all colors including red, salmon, orange and gold. Pkt. 25 cts.; ½soz. 60 cts.

CHRYSANTHEMUM, Annual. Painted Daisy. 2 to 4 ft. Sow the seed indoors early or outdoors in May. Many varieties, both single and double, are available in a multitude of colors. Especially desirable for broad masses and a convenient source of cut-flowers. Blooms July to October. 361A Mixed Varieties. Pkt. 25 cts.; ½0c. 50 cts.

361B Eclipse. 20 in. Brown and yellow, Pkt. 25 cts.; ¼oz.

50 cts.

361C The Sultan. 20 in. Dark copper with yellow ring. Pkt. 25 cts.; ¼oz. 50 cts.

241 COLEUS, Rainbow Mixed. For bedding or as house plants this colorful-leaved plant has long been popular. For best coloring grow in full sun. For best results start seed early indoors. Pkt. 35 cts.

Centaurea

Cyanus. Double Cornflower or Bachelors-Button. 2½ ft. Like Calliopsis this easy-to-grow annual often self-sows, reappearing in the garden year after year, but for pure colors, you must plant each year.

355A White. Crimson. Rose.

355B Black Boy. Rich blackish maroon.

356A Blue Boy. Large blooms of deep blue.

355B Jubilee Gem. 1 ft. A compact variety of vivid blue. **355C Double Mixed.** A wide range of colors effective for mass planting.

Each variety, pkt. 15 cts.; ½oz. 35 cts.; oz. \$1.25

Imperialis. Sweet Sultan. 2 ft. The large fluffy flowers on long stems look like suspended tassels. Something different for flower arrangements.

354F Lavender 354 354B Rose 354

354C White 354E Mixed 354D Yellow

Each variety, pkt. 25 cts.; 1/40z. 50 cts.

354A Gymnocarpa. Dusty Miller. 1½ ft. Silvery gray foliage in compact shrub-like masses. An attractive edging plant. Fern-like foliage. Pkt. 25 cts.; 240z. 50 cts. **CLARKIA elegans.** 2 ft. Double, small, dainty rose-like flowers appear along the wiry stems of this unusual annual. Mostly used for bedding.

353A White Prince 353C Scarlet Queen 353D Mixed 353B Salmonea

Each variety, pkt. 15 cts.; 1/4 oz. 50 cts.

367A COBAEA scandens. Cup-and-Saucer Vine. An annual climber with large, bell-shaped, purple flowers. A very rapid grower attaining a height of 30 to 50 feet in a season. Will cling to any rough surface. Start seed indoors in March or outdoors in May. Pkt. 25 cts.; 3 pkts. 65 cts.

Cosmos

Worthwhile annuals for colorful effects in the garden. Cosmos requires little care and blooms abundantly until frost kills it. Desirable as cut-flowers, and large tree-like plants lend themselves for background effects in borders.

Double, Early-flowering. 3 to 4 ft. New hybrids with crested centers, a large number of the plants come true from seed. Early summer to frost.

404A Pink 404B White 404C Red

Each variety, pkt. 25 cts.; ½oz. 75 cts.

404D Mixed

401 Orange Flare. Early. For brilliant effects in hot, dry places this variety is worth growing. Pkt. 15 cts.; 1/40ct. 40 cts.

Sensation. 4 to 5 ft. A recent All-America Selection chosen for its immense flowers with fluted petals, blooming in about ten weeks from seed.

403A Pink 403B White 403C Mixed Each variety, pkt. 15 cts.; 1/4 oz. 50 cts.

400 Sensation, Dazzler. 5 ft. Dark crimson blooms measuring 4 inches across. Rugged plants. All-America Selection. Pkt. 15 cts.; ¼oz. 50 cts.

399 Sensation, Radiance. 4 to 6 ft. Deep rose overlaid rich crimson toward the center. All-America Silver Medal Winner. Pkt. 25 cts.; ¼oz. 75 cts.

407 Yellow Flare. Golden yellow form of the popular orange Cosmos. Pkt. 15 cts.; ½0z. 50 cts.

369B CLEOME, Pink Queen. 4 ft. An All-America Selection with large heads of bright pink, butterfly-like flowers. Blooms from early summer to late fall. Pkt. 15 cts.; ¼oz. 90 cts

419 CYCLAMEN. A greenhouse pot-plant that flowers in winter. Requires about 15 months to bloom from seed. Mixed. 25 seeds \$1.25; 100 seeds \$4.00.

372 CYNOGLOSSUM, Firmament. Chinese Forget-Inenot. 1½ ft. A soft shade of blue, this new annual belongs in more gardens. Pkt. 15 cts.; ½0z. 45 cts.

DAHLIA. Easily grown from seed. Start the seed in a hotbed in March or out-of-doors in May when danger of frost is over. Will bloom in 12 weeks and will continue flowering until frost. Excellent for the border and very good for cutting.

366A Coltness Hybrids. 1½ to 2 ft. Single and semi-double flowers 3 inches or more in diameter on compact plants. Pkt. 25 cts.; ½60z. 40 cts.; ½60z. 70 cts.

366B Unwin's Hybrids. 1½ to 2 ft. An especially pleasing color range is found in this English strain with its semi-double blooms on compact plants. Pkt. 25 cts.; ½02. 40 cts.; ½02. 75 cts.

325A DATURA cornucopia. Trumpet-Flower. 3½ ft. Somewhat coarse-looking plants with enormous trumpet-shaped flowers. Violet on outer side of petals, pure white on the inner side. Pkt. 25 cts.

325 Double White. 3½ ft. An extraordinary double white form. Pkt. 25 cts.

Dianthus

Annual Pinks, they are often called. Use them for borders, in your cutting garden, or in broad beds. For cutting or for display in the garden they are delightful. Especially adapted for rock-gardens. Blooms July to frost.

368 Single Mixed. Wide range of colors. Pkt. 15 cts.; ½oz. 35 cts.; ¼oz. 60 cts.

368A Double Mixed. 15 in. Double flowers in wide colorrange. Pkt. 15 cts.; ½0z. 40 cts.; ½0z. 70 cts.

368B Fireball. 12 in. Double scarlet flowers. Pkt. 25 cts.; 1/80z. 40 cts.

368C Salmon Queen. 8 in. Single salmon-scarlet. Pkt 25 cts.; ½0z. 40 cts.

368D Snowball. 12 in. Double white flowers. Pkt. 25 cts.; 1/402. 40 cts.

368E Westwood Beauty. 12 in. An All-America Winner. Single flowers ranging in color from crimson to deep rose. Pkt. 25 cts.; ½0cz. 45 cts.

365A DIDISCUS caerulea. Blue Lace-Flower. 2 ft. The flowers, resembling a miniature wild carrot in form, are soft lavender-blue. Pkt. 15 cts.; ½0z. 60 cts.

365B Vaughan's Improved Wilt-resistant Strain. Especially recommended for greenhouse culture. Pkt. 50 cts.; 1/60z. \$1.25.

367 DIMORPHOTHECA aurantiaca. Orange Daisy. 1 ft. This South African Daisy performs well in hot, dry places and makes a continuous show throughout the summer. Pkt. 25 cts.; 1/20z. 75 cts.

ESCHSCHOLTZIA. California Poppy. 1 ft. Ranging from palest yellow to dark red, the familiar California Poppy is one of those familiar garden flowers that grows readily and blooms abundantly. Blooms continually from June until frost.

364 Aurantiaca. Orange.
 364C Red King. Carmine.
 364B Golden West. Yellow.
 365D Rose Queen. Brightrose.
 364B The Geisha. Brilliant gold inside, orange-crimson outside.
 Each variety, pkt. 20 cts.; 1/40z. 75 cts.

Mixed. Pkt. 15 cts.; 1/4 oz. 50 cts.

254 EUPHORBIA variegata. Snow-on-the-Mountain. 2 ft. Great flat heads of green and white foliage on sturdy stems. Pkt. 15 cts.; ¼oz. 45 cts.

494 FOUR O'CLOCK. Marvel of Peru. 2 ft. A mixture of white, yellow and red flowers that open in the afternoon or on a cloudy day. Pkt. 10 cts.; oz. 50 cts.

254 GLOBE AMARANTH. Gomphrena. 1½ ft. An everlasting flower. Good bedding plant; flowers from July to frost. Brightly colored flowers resemble clovers. Often dried for winter. Red. Purple. Mixed. Each variety, pkt. 25 cts.; ¼oz. 75 cts.

371 GAILLARDIA, Annual, Indian Chief. Blanket-Flower. 1 ft. Compact plants covered with coppery red flowers with brown centers. Pkt. 15 cts.; ¼oz. 60 cts.

371A Lorenziana, Double Mixed. 1½ ft. Produce an abundance of cutting material. Pkt. 15 cts.; ¼oz. 60 cts.

371B Picta, Single Mixed. 1½ ft. A fine selection of red, orange and yellow kinds. Pkt. 15 cts.; ½0z. 60 cts.

395A GODETIA, Dwarf Mixed. 1 ft. The bloom spikes resemble miniature gladiolus with flowers of satiny texture in a wide variety of colors. Pkt. 15 cts.; 1/4 oz. 60 cts.

395B Tall Mixed. 2 ft. Especially recommended for home gardeners who want new and different cut-flowers. Pkt. 15 cts.; ¼oz. 60 cts.

494 GOURDS, Mixed. 8 to 10 ft. Where space permits and gardeners are curious about plants, there is surely room for Gourds. The fruits can be dried for winter decorations Pkt. 15 cts.; oz. 60 cts.

395C GYPSOPHILA alba grandiflora. Babys-Breath. 11/2 ft. A familiar white annual for the cutting garden, Make successive sowings for a continuous supply. Pkt. 15 cts.; oz. 50 cts.

395D Carminea. A new rose-pink form. 11/2 ft. Pkt. 15 cts.; 1/4 oz. 50 cts.

HELIANTHUS. Sunflower. Sow seed outside May 15.

184 Cucumerifolius, Mixed. 5 ft. Old favorites are these cut-and-come-again single Sunflowers. Good background material for an annual garden. Pkt. 15 cts.; ¼oz. 35 cts.

184A Gigantic Russian. 8 to 9 ft. Large, old-fashioned Sunflowers. Often grown to feed wild birds. Blooms from

August until frost. Oz. 10 cts.; 1/4 lb. 30 cts.

184B Sun Gold. 5 ft. Brilliant golden yellow flowers, 100 per cent double, globe-shaped and 4 inches across. Prefers full sun and will bloom profusely from August until frost. Pkt. 15 cts.; 1/4 oz. 40 cts.

382A HELICHRYSUM, Double Mixed. 21/2 ft. The most popular of all the so-called strawflowers which are often dried for winter bouquets. Pkt. 15 cts.; 1/4 oz. 75 cts.

382B HELIOTROPE, Regale Hybrids. 2 ft. Seed can be started indoors in spring or outside in late May. Blooms all summer until frost. Pkt. 35 cts.; 1/80z. \$1.50.

266 HOLLYHOCK, Indian Spring. 4 ft. If sown in February will bloom freely in early August. It produces flowers of varying attractive bright rose and rosy carmine shades. Pkt. 20 cts.; 1/4 oz. 75 cts.

373 HUNNEMANNIA, Sunlite. 11/2 ft. Sometimes called the Tulip-poppy, this attractive annual is easily recognized by its bright yellow cup-like flowers and lacy blue-green foliage. Blooms from July to frost. Pkt. 15 cts.; 1/4 oz. 75 cts.

268 IMPATIENS, Sultanii Hybrids. 1 to 2 ft. Small single flowers that bloom profusely in the shade all summer. Carmine, pink and white flowers. Pkt. 25 cts.; 5 pkts. \$1.00.



NICOTIANA AFFINIS (Flowering Tobacco) Grows 21/2 to 3 ft. Very fragrant. White, crimson bedder, Mixed. Pkt. 25 cts.; Plants available May 1. \$1.50 per doz.

Ipomoea · Morning-Glory

Perhaps the most attractive and colorful of all annual vines. Morning-Glories can be used to conceal old buildings, fences or unsightly areas. Soak the seed overnight before planting, to hasten germination. Continuous blooming from July to

376B Heavenly Blue (Clarke's Early-flowering). As its name suggests, this is a bright blue variety unexcelled for its free-flowering habit. Pkt. 15 cts.; oz. \$1.00.

377 Pearly Gates. A pure white variety which may well be used to accentuate the more intense colors. Pkt. 25 cts.; ½oz. 75 cts.; oz. \$1.25.

378 Scarlett O'Hara. This rich dark red hybrid of recent introduction is without parallel for color and vigor of growth. Pkt. 15 cts.; 1/4 oz. 50 cts.; 1/2 oz. 85 cts.

375 Mixed. An interesting assortment of Morning-Glories that will make a colorful wall hanging on your garden trellis or fence. Pkt. 15 cts.; oz. 90 cts.

Larkspur, Supreme

An entirely new strain of Larkspur with spikes of extra-large. fully double flowers. Grows 4 to 5 feet high. Sow seed early in March in the hotbed or greenhouse and the plants can be set out in early May. Seed can also be sown directly outside in April or in the fall. Wonderful for cutting. See illustration in full color on page 22.

410 Dark Blue Supreme 413 Lilac Supreme 409 Pink Supreme

409B Rose Supreme 409A Salmon Supreme 411 White Supreme

412 Supreme Mixed

Each variety, pkt. 25 cts.; \(\frac{1}{4}\)oz. \$1.00; oz. \$3.00

385A LANTANA. A greenhouse and summer bedding plant. Verbena-like flower heads of orange, white, and rose hues-Pkt. 15 cts.; 140z. 75 cts.

385B LOBELIA, Crystal Palace compacta. 4 in. This choice blue edging plant is also widely used to add color to window boxes. Blooms from June to frost. Start early. Pkt. 25 cts.; ½80z. 60 cts.

389 LUPINUS, Giant King. 2 ft. The showy annual Lupins are quick to bloom from seed and add an unusual touch to bouquets. Sow the seed outside in May where you want them to bloom, Flowers in July and August.

Pink. Blue. White. Each variety, pkt. 25 cts.; 1/4 oz. 50 cts.; ½oz. 75 cts.

Mixed. Pkt. 15 cts.; ½oz. 50 cts.

390 MIGNONETTE, Machet. 11/2 ft. An improved form of the old-fashioned fragrant annual with reddish flowers. Blooms all summer. Pkt. 15 cts.; 1/4 oz. 50 cts.

375 MOONFLOWER. A climbing vine with large white evening and dull days. Blooms July to frost. Pkt. 25 cts.;

390 NEMESIA, Large-flowering Hybrids. 1 ft. Free flowering and showy; orchid-like flowers of white, orange, pink, blue, etc. Very good in borders. Likes cool weather. Pkt. 25 cts.; 1/80z. 45 cts.; 1/40z. 80 cts.

416 NIEREMBERGIA hippomanica. 6 in. This choice new plant makes a well-rounded mound of finely cut foliage. The lavender-purple flowers, averaging 1 inch in diameter, are marked with yellow eyes. Blooms in five months from seed and stays in bloom all summer. Pkt. 35 cts.

390A NIGELLA, Miss Jekyll. Love-in-a-Mist. 2 ft. Skyblue, cupped blooms; lace-like foliage. Easily grown from seed. Pkt. 15 cts.; 1/4 oz. 50 cts.



ESCHSCHOLTZIA, Mixed (California Poppy) Pkt. 15 cts.; 1/40z. 50 cts.

Nasturtium

Another flower easy to grow from seed. Sow May 15 directly where you want it to bloom. A sunny location is required. Blooms early summer until frost.

Double Gleam Type. Flowers are extra large, sweet scented. Plants are semi-dwarf. Ideal for beds and borders. May also be trained upon strings or wire. Excellent for cutting.

138 Golden Gleam

139 Scarlet Gleam 149 Orange Gleam

148 Mahogany Gleam 149 Salmon Gleam

150 Gleam Hybrids. A mixture.

Each variety, pkt. 15 cts.; oz. 40 cts.

144 Gem Mixed. 1 ft. A colorful mixture of dwarf double flowers in beautiful shades of yellow, orange, pink, and red. Pkt. 15 cts.; oz. 40 cts.

140 Dwarf Mixed. 1 ft. The old-fashioned single kind containing all the colors and markings to be had in the single Nasturtium, Pkt. 15 cts.; oz. 35 cts.

143 Tall Mixed. For banks, slopes, and porches the old-time climbing Nasturtiums are ideal. Good to cover trellises. Can be trained upon string or wire. Pkt. 15 cts.; oz. 35 cts.

Flowers To Plant Early Indoors

Some annuals that can be started indoors or in the hotbed are: Dwarf Dahlias, Asters, Alyssum, Verbenas, Petunias, Carnations, Salvias, Nicotiana, Ageratum, Sweet Peas, Snapdragons, Lobelias, Phlox Drummondi, and Stocks. The seed may be started in flower pots or even old coffee cans provided they are properly drained: use the new sterile medium, Vermiculite, rather than soil. Individual varieties should be kept separate in each container. Such containers require less space than flats, and may be handled much more easily. Set the container in a saucer or similar receptacle which is constantly filled with water. The pot automatically soaks up the amount of moisture required. To insure against damping off, mix Semesan with the seeds at time of planting.



MARIGOLDS

Flowers all summer and fall. Good for cutting and very easy to grow. Be sure to plant in a sunny location. Start seed indoors about March 15, or directly outside about May 15. Plants may be set out when danger of frost is over.

234 Butterball. 8 in. Canary-yellow, scabiosa-like flowers with crested centers. Pkt. 15 cts.; 1 soz. 45 cts.

212 Chrysanthemum-flowered Hybrids. 3 ft. Flowers are curved like a chrysanthemum. A fine mixture of many varieties from the deepest red-orange to bright yellow. Pkt. 25 cts.; ¹40z. \$1.00.

259 Flash. Dwarf Single French. 1½ ft. Flowers are single, 1¾ inches across, and come in a bright combination of colors which range from vivid red through bronze and yellow. Pkt. 25 cts.; ½oz. 35 cts.; ½oz. 60 cts.

225A Glitters. 3 to 4 ft. All-America Bronze Medal Winner, 1951. New large, tall, clear yellow double chrysanthemumflowered Marigold. Pkt. 25 cts.; 5 pkts. \$1.00.

215 Guinea Gold. Carnation Flowered. 2½ ft. Brilliant orange flowers flushed with gold. Pkt. 25 cts.; ¼oz. 50 cts.

211 Harmony. Dwarf Double French. 1 ft. Scabiosa-like blooms of deep orange and brown. Pkt. 10 cts.; 14 oz. 40 cts.

235 Lemon Queen. African Double, 4 ft. Chrysanthemumlike, lemon-cellow flowers of excellent form and large size. Pkt. 25 cts.; ¹4oz. 90 cts.

212 Limelight. Chrysanthemum Flowered. 20 in. A pale primrose-yellow. Early and free flowering. The flower measures 2¼ inches in diameter. Pkt. 15 cts.; 180z. 50 cts.; 140z. 85 cts.

214 Melody. 15 in. Dwarf Double French. Harmony-type flowers. Double, clear golden orange flowers. Pkt. 15 cts.; 150z. 50 cts.; 150z. 85 cts.

226 Naughty Marietta. 1 ft. Golden yellow with maroon base. Pkt. 15 cts.; ¹soz. 50 cts.

236 Orange Queen. African Double. 4 ft. The attractive orange companion of Lemon Queen. Pkt. 25 cts.; ½oz. 90 ets.

251 Red Head. 12 in. A dwarf single French Marigold with flowers 2 inches across. Plant spreads as much as 20 inches across. A rich mahogany color. Pkt. 25 cts.; 1₈0z. 75 cts.

224 Spry. Dwarf Double French. 9 in. Flowers are double, with pincushion center crests of bright yellow surrounded by mahogany red guard petals. Pkt. 15 cts.; ½02. 50 cts.; ½402. 85 cts.

247 Sunkist. Dwarf Double French. 9 in. Flowers are double orange. Pkt. 15 cts.; ½oz. 45 cts.; ½oz. 75 cts.

248 Special Odorless Foliage Mixture. Carnation Flowered, 20 to 30 in. Mixture of deep orange, gold, yellow, and primrose colors. Foliage is free of the usual Marigold odor. Pkt. 25 cts.; 3-oz. 55 cts.; 3-to. \$1.00.

238 Sunset Giants. Double African. 3½ ft. A rich mixture of vellow and orange shades. In bloom from midsummer until frost. Pkt. 15 cts.; ½02. 45 cts.; ½02. 75 cts.

222 Yellow Pigmy. Dwarf Double French. 8 in. Tiny yellow blooms an inch in diameter. Very free flowering, and the plants are very compact. Pkt. 15 cts.; 1802. 50 cts.; 1402. 85 cts.

210 Yellow Supreme. Carnation Flowered. 4 ft. Large, lemon-yellow blooms 4 inches across. Pkt. 15 cts.; ½,oz. 50 cts.; ½,oz. 85 cts.

223 Signata Pumila. Very often planted among rocks and often used as a border plant. This tiny single golden orange Marigold is very free flowering and makes a dense compact bush full of bloom all summer. Pkt. 25 cts.; 380z. 60 cts.; 140z.

258 Scarlet Glow. Dwarf Double French. 10 in. The brightest red of its type. They begin to bloom in 10 weeks and continue to flower profusely until frost. All-America Winner. Pkt. 25 cts.; ¹ goz. 75 cts.

Plants available in May of the 3 beautiful Marigolds illustrated on this page. \$1.50 per doz.



CENTAUREA Cyanus (Cornflower), Blue Boy. Pkt. 15 cts.; ¹/₄oz. 35 cts.; oz. \$1.25. Plants available in May, \$1.50 per doz.



LARKSPUR, Supreme

A new strain. Rose Supreme. Lilac Supreme. Salmon Supreme. White Supreme. Pink Supreme. Dark Blue Supreme. Supreme Mixed. Each variety, pkt. 25 cts.; 1/40z. \$1.00; oz. \$3.00.

Plants available in May, \$1.50 per doz.

PETUNIA, Celestial Rose. Pkt. 25 cts.; 5 pkts. \$1.00. Plants available after May 1, \$1.50 per doz.

PETUNIA, All-Double Blue Brocade Pkt. \$1.00; 3 pkts. \$2.50

PETUNIAS Are Very Colorful



PETUNIA, Snowball Improved. Pkt. 25 cts.; 5 pkts. \$1.00. Plants available after May 1, \$1.50 per doz.

ALL-DOUBLE PETUNIAS

Start seeds indoors early, using cultural directions on page 21. Amaranth-Red.

Loveliness. Clear pink.
Blue Brocade. True violet-blue.
All-Double White All-Double Mixed.

All above varieties, pkt. \$1.00. Packet contains about 200 seeds





ECLIPSE. Hybrid Tea. Golden yellow. Distinctly different from any other Rose, with super-streamlined buds, which often exceed 2 inches in length. A most prolific bloomer, and by far the best yellow Rose that we know. Individually wrapped with the roots packed in moist moss to insure you of the best in Roses. \$2.50 each.

Tri-Ogen Rose Food. A Rose Food made from organic (long-lasting) and morganic equickly available) materials. Contains 5 units of nitrogen to give healthy green foliage; 10 units of phosphorus for sturdy plants and roots; and 5 units of potash for bigger and better flowers 5 lbs, \$1.00; 10 lbs \$1 60, 25 lbs, \$3,00; 50 lbs, \$5.00,

See opposite page tor description and prices of Bovung



PINK RADIANCE. Hybrid Tea. Individually wrapped

with the roots packed in moist moss. \$1.25 each.



ROSES—The World's Favorite Flower









Tri-Ogen Rose Dust. Many rose growers prefer to dust rather than spray. It is an easier operation, takes less time, and involves no mixing. It is best to di early in the morning when the leaves are wet so that the material will adhere to the foliage. l b. 85 cts.; 5 lbs. \$3.50; 25 lbs. \$16.25.



Planted Wrong, Planted Wrong, Not Deep Enough Too Deep

Edward J. O'Keefe, noted rose grower of White Plains, N. Y., recommends the following

One tablespoonful Wettable Sulphur, one make the spray material adhere to the foliage.

The Wettable Sulphur controls powdery mil-dew and brown canker, the Fernate controls black-spot; the Nicotine Sulphate controls aphis and other sucking insects, and the DDT controls beetles and other leaf-eating insects.

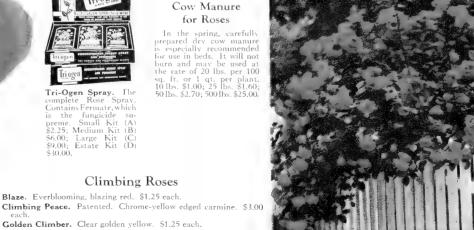
42 and 43 in this catalog.



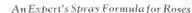
Tri-Ogen Spray. The complete Rose Spray. Contains Fermate, which is the fungicide supreme. Small Kit (A) \$2.25; Medium Kit (B) \$6.00; Large Kit (C) \$9.00; Estate Kit (D)

Boyung Cow Manure for Roses

In the spring, carefully prepared dry cow manure s especially recommended for use in beds. It will not burn and may be used at the rate of 20 lbs. per 100 sq. ft. or 1 qt. per plant 10 lbs. \$1.00: 25 lbs. \$1.60 50 lbs. \$2.70; 500 lbs. \$25.00.



CLIMBING ROSE, BLAZE. \$1.25 each,

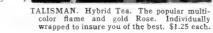


spray formula for roses

tablespoonful Fermate, one teaspoonful Nicotine Sulphate and two tablespoonfuls 50% Wettable DDT, to be diluted in 1 gal. water. In addition, Dupont Spreader and Sticker should be used to

These materials may be found listed on pages





PEACE. Hybrid Tea. Patented. The finest Rose in America. Individually wrapped in gold foil to insure you of the best in Roses.



New Dawn. Everblooming soft pink. \$1,25 each. Silver Moon. Creamy white. \$1,25 each.

Blaze. Everblooming, blazing red. \$1.25 each.

Golden Climber. Clear golden yellow. \$1.25 each.

Climbing Roses



PANSIES, Improved Swiss Giants, Mixed Pkt. 50 cts.; 5 pkts. \$2.00. Plants available in April and May, \$12.00 per 100.

Separate colors of Pansies also available from seed. Swiss Blue, Swiss Gold, Swiss White, Swiss Yellow. Pkt. 50 cts.; 5 pkts. \$2.00.



SALVIA SPLENDENS Bonfire

11/2 ft.; compact grower. Pkt. 25 cts.; 1/80z. \$1.00. Plants available in May, \$1.50 per doz.

PETUNIA

422 America All-Double. 15 in. A true double rose-pink variety resembling a carnation of uniform habit. Free flowering, and long lasting as a cut-flower. Pkt. 50 cts.

423 All-Double Colossal Shades of Rose. 20 in. The largest double Petunia known. An attractive blending of rose shades ranging from rose-pink to rosy mauve. Blooms in great profusion; unexcelled for cutting. Pkt. \$1.00.

431 All-Double White. Pure white, giant fringed, all-double flowers borne on dwarf, compact plants. Pkt. \$1.00.

445 All-Double Mixed. A mixture of the leading all-double varieties blended so as to offer a wide color range. Pkt. \$1.00. Balcony, 15 in. These Petunias are noted for their large

blooms measuring 3 to 4 inches across. They can be used in beds, borders, in porch and window-boxes and can be counted upon for a brilliant display.

434A Black Prince 434C Red 434E White 434B Pink 434D Rose Each variety, pkt. 25 cts.; 1/6 oz. 75 cts.

430 Celestial Rose. 1 ft. Dwarf, compact, pink. Early and free flowering. Pkt. 25 cts.; 1/80z. 75 cts.

441 Dainty Lady. Delicate golden yellow blooms of medium size with fringed edges. Pkt. 50 cts.; 3 pkts. \$1.25.

447 Elk's Pride. Large; velvety violet. A superb variety.

439 English Violet. 15 in. Deep purplish violet bloomstruly an unusual color. All-America Selection. Pkt. 35 cts.: 160z. \$1.25.

421 Fire Chief. The reddest Petunia you've ever seen. Dwarf habit; free blooming. Pkt. 25 cts.: 3 pkts. 60 cts.

444 Giants of California. Large fringed flowers in a wide variety of colors. Pkt. 50 cts.; 5 pkts. \$2.00.

443 Heavenly Blue. 1 ft. Bright silvery lilac-blue. Pkt. 15 cts.; 160z. 75 cts.

435 Howard Star Improved. 18 in. Large-flowered; velvety violet-purple with pure white star. Pkt. 25 cts.; 1/60z. 75 cts. 438 Igloo. 1 ft. Very compact in habit is this new variety

with creamy white flowers having yellow throats. Pkt. 25 cts.: 1/60z, 75 cts.

427 Pink Sensation. 2 ft. Rose-pink with deeper pink veining. Excellent for large beds. Pkt. 50 cts.

448B Rose of Heaven. 15 in. Brilliant rose-pink, a little darker than Rosy Morn. Pkt. 15 cts.; 180z. 75 cts.

448A Rosy Morn. 15 in. A shade of rose with a white throat. An old favorite. Pkt. 15 cts.; 1/80z. 75 cts.

437 Snowball Improved. 10 in. Pure white. A lower, more compact form of Snowball. Blooms profusely. Pkt. 25 cts.: 80z. \$1.25.

432 Snowstorm. Unusually large white flowers with wavy edges, Pkt, 50 cts.

443 Sutton's Blue Bedder. 11/2 ft. Popular mid-blue color. Good bedding variety. Pkt. 15 cts.; ½oz. 75 cts.

435A Twinkles. 1 ft. Masses of small, bright rose flowers with white star. Pkt. 25 cts.; ½oz. 75 cts.

428 White Beauty. Large, pure white, fringed. Pkt. 50 cts. 426 De Luxe Bedding Mixture. A multicolored bed or border of Petunias is a never-ending source of color. Pkt. 15 cts.; ½oz. 60 cts.; ¼oz. \$1.00; oz. \$3,50.

381 POPPY, Shirley Mixed. 20 in. A multitude of colors is included in this mixture. Scatter the seed broadcast and remember that the seedlings are not easily transplanted, Pkt. 10 cts.; 1/4 oz. 30 cts.; oz. \$1.00.

PORTULACA. 4 in. In hot, dry places, in rocky outcroppings, or for a trim border. 384 Single Mixed. Pkt. 15 cts.; ½0z. 40 cts.; ½0z. 70 cts.;

384A Double Mixed. Double blooms resembling miniature roses in form. Pkt. 25 cts.; 1/80z. 85 cts.; 1/40z. \$1.50.

07 \$2.00

PHLOX Drummondi grandiflora. 1 ft. Hardy annual. Seed can be sown long before the danger of frost is over. Greatly improved in color range, size of bloom and vigor. 383C White 383E Violet

383 Red Glory 383A Salmon Glory 383D Yellow Each variety, pkt. 25 cts.; 1/80z. 75 cts.

383F Mixed. A broad mass has the appearance of a Persian

carpet. Pkt. 25 cts.; ½80z. 75 cts.

383G Star Mixed. The petals of the individual florets resemble a star in shape. Showy colors. Pkt. 25 cts. Dwarf. 6 in.

398A Apricot 398C Salmon Rose 398E Yellow 398B Scarlet 398D White 398F Mixed Each variety, pkt. 25 cts.; ½oz. 75 cts.

191 RICINUS. Castor-Bean. 6 to 8 ft. This showy tropical plant is often used to make a temporary screen, or may be grown to amuse children. Pkt. 15 cts.; oz. 30 cts.

SALPIGLOSSIS. Painted-Tongue. 3 ft. A truly aristocratic annual producing tall, well-branched plants. A well-grown mass of this lovely annual is without comparison. In bloom from July to frost.

374 Emperor Mixed. A well-chosen selection. Pkt. 15 cts.; 1/20z. 40 cts.

374A Dwarf Mixed. 2 ft. Pkt. 15 cts.; ½80z. 40 cts.

388A SALVIA farinacea, Royal Blue. 3 ft. The long spikes of bright blue flowers and the gray-green foliage make an attractive mass in the garden. Actually a perennial, it can be depended upon to bloom in late summer and fall if seed is sown indoors in March. Pkt. 25 cts.; 1 goz. 95 cts.

388B Splendens, Bonfire. 1½ ft. Compact grower with fiery red flower spikes. Pkt. 25 cts.; ½60z. \$1.00.

388C SANVITALIA procumbens. 6 in. This low-growing, so-called Creeping Zinnia has double vellow flowers with black centers. May be used for a ground-cover or for window-boxes or borders. Pkt. 15 cts.; 1/4 oz. 85 cts.

391 SCABIOSA. Pincushion-Flower. 3 ft. These tall-growing annuals are vigorous growers producing long wiry stems. topped by large fluffy blooms which resemble a small pincushion, hence the common name.

391A Black 391C Peachblossom 391E Yellow 391B Crimson 391D White Each variety, pkt. 15 cts.; 1/4 oz. 45 cts.

391 Special Mixture. All the favorite colors are included. Pkt. 15 cts.; 1/4 oz. 45 cts.

393 Blue Moon. 2 ft. Compact grower of lovely lavenderblue coloring. Pkt. 15 cts.; 1/4 oz. 60 cts.

Stock

It is important the seed be started in early February or March to obtain good blooming plants. Stocks are essentially a cool-weather plant, and they can be set outside as early as

Bismarck, 21/2 ft. This strain, also known as Early Giant Imperial, is available in separate colors.

451A Copper 451C Purple 451E Yellow 451B Lavender 451D Rose

Each variety, pkt. 25 cts.; 1/80z. \$1.00; 1/40z. \$1.75

451F Mixed. Pkt. 15 cts.; ½0z. 85 cts.; ½0z. \$1.50. 456 Ten-Weeks Strain. 1½ ft. Compact in growth, this strain comes into bloom in approximately ten weeks. Separate colors, each variety, pkt. 15 cts.; ½oz. 75 cts.; ¼oz. \$1.25.

"Non-Branching" Column. 3 ft. This strain is especially desirable for greenhouse forcing. Each plant produces a single long handsome spike of double bloom.

50A White 450C Rose 450E

450A White 450E Yellow 450B Pink 450D Silvery Lilac Each variety, pkt. 50 cts.: 1/160z. \$1.75

ALL PRICES QUOTED IN THIS CATALOG ARE SUBJECT TO CHANGE WITHOUT NOTICE

Sweet Peas

Sow as early as possible in spring. Plant seed ½ inch deep and 1 inch apart in rows. When plants are 4 inches high, thin to 6 inches apart. Wire or brush 5 feet high should be used to support vines. The early varieties come into bloom three to four weeks earlier than the Giant Spencer varieties.

Cuthbertson's. An outstanding new class of Sweet Peas blooming earlier than the summer-flowering varieties but more resistant to high summer temperatures than any other strain of Sweet Peas. Also excellent for greenhouse.

124A Billy. Light carmine.

124B Carol. Pink.

124C Danny. Navy blue.

124D Evelyn. Salmon-cream-pink.

124E Frank G. Rosy lavender. 124F Hazel. Light blue.

122A Janet. Black-seeded white.

122B Jessie. Mauve.

122C Kenneth. Crimson. 122D Lois. Rose-pink.

122E Marion. Cream.

122F Tommy. Clear medium blue.

Each variety, pkt. 25 cts.; oz. 70 cts.; 1/4lb. \$2.00

Giant Spencer Varieties

123 Flagship. Navy blue. 133 130 Gigantic. White. 133

133 Pinkie. Pink. 134 Stylist. Salmon-pink.

132 King Lavender. 135 Welcome. Scarlet.

Each variety, pkt. 15 cts.; ½oz. 40 cts.; oz. 60 cts.; ½lb. \$2.00

125 Giant Spencer Mixed. Pkt. 15 cts.; oz. 50 cts.; ½lb. \$1.50.

394A SCHIZANTHUS, Pansy-flowered Strain. 1½ to 2 ft. The individual florets are beautifully marked; especially desirable for greenhouse culture. Pkt. 50 cts.

394B STATICE sinuata, Mixed. 2½ ft. Often called the Winged Strawflower, this sturdy annual produces unusual linear groups of bloom in shades of pink, white and yellow. Pkt. 15 cts.; ½0z. 35 cts.

396 ALPINE STRAWBERRY, Baron Solemacher. These miniature strawberries are edible as well as decorative in the garden. Sow seed in February or March; transplant to the garden in May. Pkt. 50 cts.

387 TITHONIA, Torch. New. 4 ft. Improved early-flowering strain with immense single blooms varying from orange-topaz through tangerine. Pkt. 25 cts.; 5 pkts. \$1.00.

387A TORENIA Fournieri. 1 ft. Curious individual blooms of bluish purple marked with yellow centers. A useful annual for shady places. Pkt. 25 cts.; 5 pkts. \$1.00,

VERBENA. This trailing annual, with its large heads of fragrant bloom, is attractive for planting on slopes in broad masses and as borders of formal beds. Also often used in window-boxes. For best results, start seed in March indoors or in a hotbed. Blooms from July to frost.

453 Floradale Beauty. 15 in. Rich salmon-rose. Pkt. 25 cts.; 180z. 60 cts,

455 Hybrida. Blue. Lavender. Red. Violet. White. Each variety, pkt. 25 cts.; ½80z. 60 cts.

458 Mixed. Pkt. 15 cts.; ½80z. 60 cts.

Bush Type. Plants of uniform bushy habit 10 inches high. Do not trail.

454 Blue Sentinel. Rich navy blue.

449A Firelight. Vivid red. 449B Roselight. Rose-pink.

449C Snow-White.

449D Starlight. Blue with white eye.

449E Mixed.

Each variety, pkt. 25 cts.; 5 pkts. \$1.00

VINCA rosea. 1 ft. The glossy green foliage makes a pleasing background for the clusters of single blooms. Widely used in borders and individual beds. Start the seed in February or March. Will bloom from July to frost. 457A Pink. 457B White. 457C Red. Each variety, pkt. 25 cts.; 1/80z. 60 cts.

Zinnias

The seed may be sown in the hotbed or coldframe, or later in the open ground from May 15 to July 1. Plants should be set out in the garden about 2 feet apart. Continuous blooming from early summer until frost.

Dahlia-flowered. 2½ to 3 ft. These are the large, full, double blooms of considerable size.

476 Canary Bird. Yellow.

463 Crimson Monarch. The richest and best red.

462 Dream. Warm lavender. 464 Oriole. Orange.

471 Pastel Shade Mixture. 469 Exquisite. Light rose-pink.

462 Polar Bear. White.462B Purple Prince. Deep purple.461 Scarlet Flame. Brilliant scarlet.

Each variety, pkt. 15 cts.; 1/40z. 60 cts.; oz. \$2.00

466 Dahlia-flowered Mixed. Pkt. 10 cts.; ¼oz. 50 cts.; 1/4 oz. 50 cts.;

oz. \$1.50.

ZINNIA, California Giants (Mammoth). 3 to 4 ft. Double flowers 5 to 6 inches across. The flowers are more flattened than the Dahlia-flowered type.

476 Golden Queen. Lemon-yellow. 468 Lavender Gem. Deep lavender. 472A Miss Willmott. Soft pink.

468A Orange King. Brilliant orange,

465 Purity. White,

472B Rose Queen. Clear rose. 472C Salmon Queen. Salmon-rose.

465A Scarlet King. Glowing scarlet. 468B Violet Queen. Deep purple.

Each variety, pkt. 15 cts.; 1/40z. 65 cts.; oz. \$2.00

467 Scabiosa-flowered, Mixed. 2½ ft. Blooms are similar in form to a typical Scabiosa flower. Pkt. 25 cts.; ¼oz. 75 cts.

467 Mexicana Hybrids. 1½ ft. Curiously striped Zinnia of medium size. Pkt. 15 cts.: 40z. 50 cts.

medium size. Pkt. 15 cts., 40z. 50 cts.

459 Fantasy. 2½ to 3 ft. The shaggy petals give the blooms the appearance of a cactus dahlia. Medium size, attractive.

Orange Lady. Rich orange.

Rosalie. Brilliant rose.
Stardust. Golden yellow.

Mixed.

Each variety, pkt. 15 cts.; 1/40z. 60 cts.

470 Pumila (Cut-and-Come-Again). A Zinnia that is intermediate in size between the Giants and the Pompons. Grows about 2 feet high.

Fire Ball. Red. Golden Ball. Golden orange. Pinkie. Rose-pink.

Salmon-Rose.

Snowball. White.
Spun Gold. Butter-yellow.
Mixed.

Each variety, pkt. 15 cts.; 1/40z. 60 cts.; oz \$2.00

473 Lilliput. Pompon Zinnia. 2 ft. Unlike the large-flowered kinds which are noted for their immense blooms, the Lilliput Zinnias are of miniature form but equally attractive.

Crimson. Orange. Pastel Shades. Purple. Rose. Salmon-Pink. Yellow. White. Mixed. Each variety, pkt. 15 cts.; 1/20z. 50 cts.; oz. \$1.50.

474 Linearis. 1 ft. Single orange-yellow blooms with darker markings are produced in great abundance on wiry stems. A most useful summer border annual continuously in bloom. Recent observations prove that this Zinnia is resistant to infestations of Japanese beetles. Pkt. 25 cts. 1802. 50 cts.



MOONFLOWER. Climbing vine; night blooming. Will perfume your garden during summer evenings and dull days. Pkt. 25 cts.; 5 pkts. \$1.00.

Plants available after May 1, \$2.00 per doz.

NASTURTIUM, Double Gleam Hybrids. Sweet-scented; semidwarf. Pkt. 15 cts.; oz. 40 cts.





Easy-to-Grow ZINNIAS

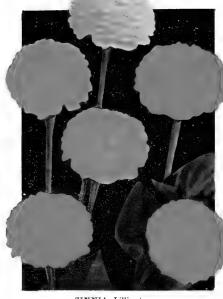
MISS WILLMOTT. Pkt. 15 cts.; 1/40z. 65 cts.; oz. \$2.00.

McArdle's Zinnia Collection

California Giants, Fantasy and Pompon

12 different varieties, each variety labeled.

4 pkts. California Giants, red, pink, yellow and lavender; 5 pkts. Pompons, yellow, white, orange, red, and salmon-rose;



ZINNIA, Lilliput Pompon Zinnia. 2 ft.

Crimson, Orange, Pastel Shades, Purple, Rose, Salmon-Pink, Yellow, White, Mixed. Each variety, pkt. 15 cts.; 1/40z. 50 cts.; oz. \$1.50.





Perennial and Biennial Flower Seeds

Many hardy perennials and biennials (plants that require two years to produce bloom, after which they set seed and die) are easily grown from seed. An important thing to remember is that seed should be started as early as possible in order to develop good-sized plants which will winter over easily. Seedlings of most perennials can be carried over winter with the protection of a light mulch. Most biennials, however, require covering or wintering in a coldframe, especially in exposed areas. Raising your own plants from seed is an easy and inexpensive way to develop a perennial border.

- 217 ACHILLEA, The Pearl. 2 ft. A vigorous perennial producing long slender stems of double white bloom from June to September. Pkt. 25 cts.
- **221A ACONITUM Napellus.** 3 ft. Spikes of dark blue flowers appear in early summer. Pkt. 25 cts.
- **216B AGROSTEMMA Coronaria.** Rose Campion. 28 in. Deep blood-red flowers with five petals. Blooms June to September. Pkt. 25 cts.
- **221B ANCHUSA italica, Dropmore.** 6 ft. An unusually tall-growing, vigorous, deep-rooted perennial with somewhat coarse foliage. The gentian-blue flowers of exquisite coloring lend themselves to arrangements. Blooms in June and July. Pkt. 25 cts.
- **221C Myosotidiflora.** Forget-me-not Anchusa. 1 ft. Very good for the border or the rock garden. The blue forget-me-not-like flowers come during April and May. Pkt. 50 cts.

- **216A ALYSSUM saxatile compactum.** 15 in. For rock and wall gardens or the foreground of your perennial border, the hardy yellow Sweet Alyssum is an important plant. Easily grown from seed. Spring blooming. Pkt. 25 cts.
- 218 ANEMONE coronaria, St. Brigid, True Irish Strain. 1½ ft. The large semi-double blooms of this choice strain are the source of unusual cut-flowers during the winter months. Blooms during May and June. Pkt. 50 cts.
- 216 ANTHEMIS Kelwayi. Yellow Marguerite. 2 ft. Daisy-like flowers of pure golden yellow. Slight aromatic odor. Blooms from July until frost. Pkt. 25 cts.
- 221 ARABIS alpina. 9 in. The broad white mats of bloom are a welcome spot of color in the spring garden. Pkt. 25 cts.
 221A Alpina rosea. 9 in. For rock and wall gardens. Pink flowers in April. Pkt. 25 cts.

- 218 AQUILEGIA. Columbine. Spring blooming. 2 to 3 ft. 218A Long-spurred, Blue Shades. Blue is a much-coveted color and especially desirable in Columbine hybrids. Pkt. 25 cts.
- 218B Copper Shades. Rich combinations of red, orange and yellow which produce a coppery effect. Pkt. 25 cts.
- 218C Mrs. Scott Elliott's Long-spurred Hybrids. Splendid mixture containing a full color-range. Pkt. 25 cts.
- 218D Longissima. 2 to 3 ft. Bright canary-yellow flowers with very long spurs. Pkt. 50 cts.
- 220 ASTER alpinus. A fine hardy Aster 12 inches high for the rock garden or border. Blooms in May and June. Blue, daisy-like flowers. Pkt. 25 cts.
- 216 Aubrieta, Large-flowering Hybrids. 6 in. Purplish blue flowers in spring. For rock and wall gardens. Pkt. 25 cts.
- 229D BAPTISIA australis. 3 to 4 ft. Spikes of dark blue, pea-shaped flowers. Blooms in June and July. Pkt. 25 cts.
- 229A BELLIS monstrosa rosea. Double English Daisy. 6 in. A biennial with very large blooms of deep rose. Pkt.
- 229B Monstrosa, White. Large double white blooms. Pkt. 25 cts.
- 229C Monstrosa, Red. Pkt. 25 cts.

Campanula

- 230 Carpatica. 6 in. Blue. Flowers all summer. Very good for edging. Pkt. 25 cts.
- Medium. 3 ft. These are the single biennial Canterbury Bells. Start your seed early in June and set plants out in fertile soil. Provide a mulch after the ground freezes or carry plants over winter in a coldframe.
- 232A Blue 232C White 232D Mixed 232B Pink Each variety, pkt. 25 cts.
- Medium calycanthema. 3 ft. Cup-and-saucer Canterbury Bells. Produce somewhat larger flowers than do the single plants. Biennial.
- 231A Blue 231C White 231D Mixed 231B Pink Each variety, pkt. 25 cts.
- **Persicifolia.** Peachbell. 2 ft. The single flowers, measuring an inch or more in diameter, are beautifully arranged on sturdy slender stems. Blooms in June.
- 230A Blue. 230E White. Each variety, pkt. 25 cts. 230B Pyramidalis. Chimney Bellflower. 5 ft. An August-blooming perennial of striking appearance; makes a fine accent plant in a perennial border.
- 230C Blue 230D White
 - Each variety, pkt. 25 cts.
- CARNATION, Grenadin. 15 in. Hardy Border Carnation, filled with fragrance. Double flowers produced all summer.
- 232A Red 232C White 232D Yellow
- 232B Rose Each variety, pkt. 50 cts.
- 233 CERASTIUM tomentosum. Snow-in-Summer. 9 in. Creeping plants with silver-gray foliage covered with small single white flowers. May and June. Pkt. 25 cts.
- 242 CHEIRANTHUS Allioni. 1½ ft. The Siberian Wall-flower with its large heads of orange-yellow bloom is one of the welcome flowers in the late spring garden. Pkt. 25 cts.
- 242A Golden Bedder. 12 to 18 in. Sweet-scented, large, golden yellow flowers. Pkt. 25 cts.
- 273 CHRYSANTHEMUM, Korean Hybrids. 3 ft. Start the seed indoors in March to obtain plants that will bloom the same year. Pkt. \$1,00.
- 352 COREOPSIS lanceolata grandiflora. This easily grown perennial with its large single yellow blooms grows and blooms abundantly with little care from June to frost. Pkt. 15 cts.

Delphinium

Grow your own hybrids from seed and have the thrill of raising prize flower-spikes. Blooms in June.

243A Belladonna. 4 ft. Clear light blue in color, it can be counted on for two periods of bloom each year. Pkt. 25 cts.

243B Bellamosum. 4 ft. A delightful dark blue companion. Pkt. 25 cts.

243C Blackmore & Langdon Hybrids. 5 to 6 ft. A welltested English strain noted for its fine color-range of single and double hybrids. Pkt. 25 cts.

243D Chinensis. 2 ft. Charming and graceful in form, the exquisite sky-blue flowers are among the choicest of cutflowers. The white form is equally lovely.

Blue. White. Each variety, pkt. 15 cts.

245A Pacific Giants Hybrids. 6 ft. From California have come these extraordinary new Delphiniums, remarkable for the enormous spikes of large double florets.

245B Dark Blue Shades. 245D White. 245C Light Blue Shades. 245E Mixed. Each variety, pkt. 75 cts.

DIANTHUS plumarius. 1 ft. Old-fashioned Hardy Pinks are familiar denizens of many Connecticut gardens. Delightfully fragrant, they develop billowy masses of bloom in June and July.

252 Single Mixed. 252A Double Mixed. Each variety, pkt. 25 cts.

252B Deltoides. 8 in. Rose-pink, single, star-like flowers, ideal for the rockery. Blooms from May through July. Pkt. 25 cts.

252C Loveliness. Mauve-pink flowers with large laciniated petals. Very fragrant. Pkt. 50 cts.

244 DIGITALIS. Foxglove. 4 ft. Welcome companion for Canterbury Bells and Sweet William in early summer gardens. The striking spires of this biennial make dominant accents in the border.

244A Purple 244C White 244E Mixed 244B Rose 244D Yellow Each variety, pkt. 25 cts.

254 GAILLARDIA, Portola Hybrids. 2 ft. A useful hardy plant for hot, dry places; comes in a wide variety of red and yellow shades. Blooms from June to October. Pkt. 15 cts.

254A Burgundy. Wine-red flowers. Pkt, 25 cts. 254B Dazzler. Yellow with maroon center. Pkt. 25 cts. 254C Portola Hybrids. A mixture of colors. Pkt. 25 cts.

GEUM. 1½ to 2 ft. Bloom from June to September. **257 Lady Stratheden.** Bright golden yellow flowers. Pkt. 25 cts.

257A Mrs. Bradshaw. Fiery scarlet, double flowers. Pkt. 25 cts.

256 GYPSOPHILA paniculata. 2 ft. Hardy Babys-Breath is an old-time favorite for hardy borders. Blooms in June and July. Pkt. 25 cts.

256A Repens. 1 ft. A dwarf, semi-trailing form. Blooms in June and July. Pkt. 25 cts.

267A HELENIUM, Riverton Gem. 5 ft. In late summer this tall-growing perennial bears its rich brownish red blooms overcast with golden yellow. Pkt. 25 cts.

267B HELIANTHEMUM mutabile, Mixed. Rock Rose. 1 ft. Dwarf evergreen plants with rose, pink, white, and yellow blooms during May and June. Pkt. 25 cts.

264A HELIOPSIS Pitcheriana. 3 ft. Closely resembling a semi-double Zinnia in form, these bright yellow blooms measure 3 inches across. Flowers from June to September. Pkt. 25 fcts.

HESPERIS. Sweet Rocket. 4 ft. Fragrant old-time perennials forming large plants with heads of loosely arrayed florets not unlike those of hardy phlox.

264B Purple. 264C White. Each variety, pkt. 15 cts.

256 HEUCHERA sanguinea. Coral-Bells. 2 ft. The wiry stems of tiny coral bells rise above compact masses of leathery semi-evergreen foliage. Blooms from June to September. Pkt. 35 cts.

HOLLYHOCKS. 5 to 8 ft. The single and double forms of these "typically New England" flowers are truly colonial in their charm and beauty. Once established they will self-sow and find their own places in your garden. Blooms from June to midsummer.

266 Single Varieties: Mixed. Pkt. 25 cts.

265 Double Varieties.

265A Pink 265C White 265E Mixed 265B Red 265D Yellow Each variety, pkt. 25 cts.

272 IBERIS sempervirens. Hardy Candytuft. 15 in. Upright growing, with large heads of white flowers. Blooms same time as Alvssum saxatile. Pkt. 25 cts.

273 LAVANDULA Spica, Munstead Var. Lavender. 1½ ft. The silver-gray foliage of this old-time herb makes a compact shrub-like form, and the pungent lavender flower-spikes add to its beauty. Pkt. 25 cts.

268 LINUM perenne, Blue. Perennial Flax. 2 ft. Light blue flowers. Blooms from May until August. Easily grown from seed. Pkt. 25 cts.

385 LUNARIA biennis. 3 ft. Also known as Honesty, Silver Shilling and Peter's Pence, this familiar biennial is favored for its shiny silvery pods. Pkt. 25 cts.

LUPINUS. Lupine. 3 ft. This perennial does especially well in Connecticut gardens, making a grand show in early summer. The spikes of bloom make striking accents.

276A Blue 276C White 276D Mixed

276A Blue 276C White 276B Rose

Each variety, pkt. 25 cts.

276E Russell. Most unusual color combinations. Grows as high as 5 feet. Pkt. 25 cts.

280A MYOSOTIS alpestris, Indigo. Forget-me-not. 8 in. This deep blue spring-blooming biennial makes a top-notch, border or bedding plant. Pkt. 25 cts.

280B Palustris semperflorens. 15 in. As its name suggests an everblooming sort that performs even in summer. Pkt, 15 cts.

281 NEPETA Mussini. Catmint; Ground Ivy. 1 ft. Spikes of lavender-blue flowers from May until September. Pkt. 25 cts.

281 OENOTHERA macrocarpa. Evening Primrose. 12 in. Soft yellow. Flowers open in the afternoon. Pkt. 25 cts. PANSY, Swiss Hybrids. These are choice hybrids of carefully selected pure colors, notably free blooming and equally decorative indoors and in the garden. Biennial.

301A Swiss Blue 301B Swiss Gold 302 Swiss White 301 Swiss Yellow

Each variety, pkt. 50 cts.

300 Super Swiss Giants, Improved. A wide variety of colors.

Blooms of large size on long stems. Pkt. 50 cts.

288A PAPAVER nudicaule, Mixed. Iceland Poppy. 1½ ft. In contrast to most Poppies, these small-flowered beauties in pastel colors are short lived but free flowering in early summer. Pkt. 25 cts.

288B Orientale, Hybrids. Oriental Poppy. 2½ ft. Longlived perennials of brief but spectacular performance. Once established, they take care of themselves and make a brilliant showing. Blooms in May and June. Pkt. 25 cts.

289 PHYSALIS Francheti. Chinese Lantern. 3 ft. This vigorous perennial is chiefly grown for its showy orange balloon-like seed-pods which keep well indoors when dried. Ptr 25 cts

PLATYCODON grandiflorum. Balloon-Flower. 3 ft. For sunny or partially shady borders, these sturdy perennials are especially long lived and hardy. July.

290D Blue 290E White Each variety, pkt. 25 cts.

POLEMONIUM caeruleum. Jacobs-Ladder. 1½ ft. Another desirable perennial for sun or partial shade. The bell-like flowers, borne on stately stems, make their appearance in late spring.

290B Blue 290C White Each variety, pkt. 25 cts.

290B PRIMULA polyantha, Mixed. Primrose. 1 ft. The large clusters of florets, especially the yellow and red shades, are superb in spring gardens. Plants do best in moist soil with partial shade. Pkt. 35 cts.

291 PYRETHRUM, Single Mixed. Painted Daisy. 2 ft. True daisy-like plants with colorful blooms in shades of red, pink, and white. Easily grown from seed. Blooms in June. Pkt. 25 cts.

312A RUDBECKIA purpurea. Coneflower. 4 ft. Red, daisy-like flowers with prominent dark cone-shaped centers. Blooms in July and August. Pkt. 25 cts.

SCABIOSA caucasica. 2 ft. A true hardy perennial form of the Pincushion-flower with large blooms of fine form and texture. A moist desirable cut-flower.

312 Blue. 312B White. Each variety, pkt. 25 cts.

303A SHASTA DAISY, Alaska. 2 ft. Large single daisy-like blooms of good size, measuring 3 inches across. Blooms in summer. Pkt. 25 cts.

303B Giant Marconi. 2½ to 3 ft. The largest Shasta Daisy today; the flowers are about 7 inches in diameter. Pkt. 75 cts.

SWEET WILLIAM. 1½ ft. Fragrant, old-fashioned and thoroughly familiar, this easily grown biennial is easy to grow from seed and always pays its way in the garden. Separate colors are favored by discriminating gardeners but the thrill that comes from planting a mixed packet is worth experiencing.

305 Black, single. 305A Blood Red, single. 305B Newport Pink. 305C White, single. 305D Single Mixed. Each variety, pkt. 25 cts.

314A THALICTRUM dipterocarpum. Meadow-Rue. 3 ft. Flower sprays are lilac-rose. Attractive in the garden and for cutting. Pkt. 25 cts.

313 THERMOPSIS caroliniana. 3 ft. Lupine-like spikes of yellow pea-shaped flowers. This native plant is a delightful companion for delphiniums, blooming at the same time. Very hardy. Pkt. 25 cts.

314 VERONICA longifolia. 1½ ft. Hardy and vigorous in growth, this early summer perennial makes a good show in the garden and indoors too, with other summer flowers. Pkt. 25 cts.

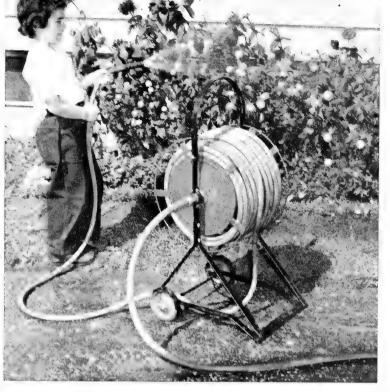
315 VIOLA cornuta. Especially lasting in summer weather, these hardy Violas are smaller in size than the hybrid pansy strain but unusually free flowering.

316A Apricot
316B Yellow Gem
Each variety. pkt. 50 cts.

317 Mixed. Pkt. 25 cts.



SWEET WILLIAM



6-year-old Kathy McArdle is using Koroseal Garden Hose to water zinnias. This easy-to-use Koroseal is so light in weight that a child can use it. The Salem Hose Reel holds 200 ft. of Koroseal Hose. No dragging, no kinking, no twisting when you have a Salem Hose Reel.



HOSE CLINCHERS 3/8, 1/2, 5/8, 3/4 in. 10 cts.

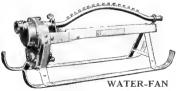


Three sizes: ½ in., 5/8 in., 3/4 in. 45 cts. each.



MODEL H RAINKING SPRINKLER

Ideal for newly seeded areas. Revolving or stationary operation. Chrome-plated brass nozzles are adjustable to give he spray desired. \$7.65.

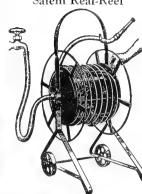


Hose Washers. 10

cts, per doz.

An automatic oscillating irrigator for watering lawns, flowers, shrubbery, and arms to provide a natural, vegetable gardens. A pressure of 25 to 30 rain-like shower. All exposed pounds is recommended to operate this brass parts are chromiumsprinkler efficiently. With this pressure it can cover an area 30 x 50 feet. \$18.00. sprinkler made. \$8.50.

Salem Real-Reel





ROSS ROOT FEEDER

Better flowers, shrubs, and trees are yours if you feed them this liquid fertilizer way. Just place cartridge in chamber, attach feeder to hose and push into the soil to the desired depth. \$4.95 with 1 doz. cartridges. Extra cartridges, \$1.00 per doz.

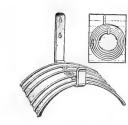


HOSE MENDERS

Three sizes: 12in., 58in., 34in. 20 cts. each.

MODEL K RAINKING SPRINKLER

A turn of the red central dial sets this automatic sprinkler for the desired distance and spray. The spray is broken up by the speed of the revolving



LIFETIME HOSE RACK

Add years to the life of your hose, Curved plate prevents kinking. Simply attaches to a wall or the side of house. Accommodates 100 ft. of hose, \$1.25.

Mole Bombs Kill Moles in the Lawn



The finest hose reel made. Holds

up to 150 ft. of

34-in, hose. Sim-

ply connect the

5-ft. accessory

hose to the fau-

cet, and water

will pass through

hose as it reels

off. Sturdy, dur-

able, all-metal

construction. No

sory hose only,

dragging, kinking, no twisting. Complete with 5 ft. acces-

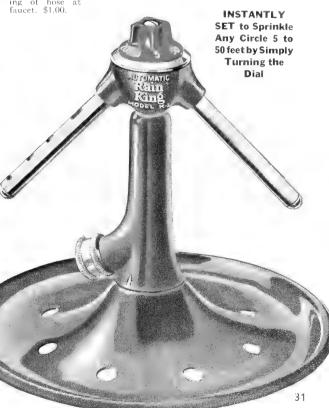
\$14.95.

GOOSENECK CONNECTION

Prevents kinking of hose at



Gas them with mole bombs. Safe to use: will not harm grass or shrubs, and may be safely used in the open air. 15 cts. each; \$1.50 per doz.

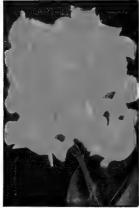


GLADIOLUS, White Gold \$1.00 per doz.; \$7.00 per 100

FLOWERING BULBS...for Summer and Fall Bloom





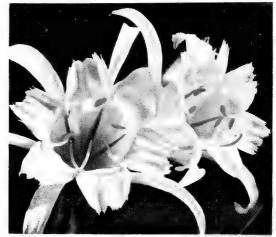


Yellow King Humbert.

CANNAS

Selected roots, 20 cts. each; \$2.00 per doz.; \$15.00 per 100.

Canna roots should be planted in 4-inch pots in March and the plants set out any time after May 15. Roots may be planted directly outdoors in May.



ISMENE (Peruvian Daffodil). White flowers of quaint, attractive form. Height 2 feet. Bloom in about six weeks. 55 cts. each; \$5.50 per doz.; \$40.00 per 100.

Exhibition GLADIOLUS

Gladiolus may be planted any time between April 15 and July 1. Plant in full sun, 4 to 5 inches deep and at least 6 inches apart. To control thrips we recommend the use of a 25% DDT spray or a 10% DDT dust.

Big Top. Really immense in size. Light pink with small carmine feather. A prize-winner at many Gladiolus shows. \$1.25 per doz.; \$8.00 per 100.

Black Opal. Very dark red. Long spike, fine for shows. \$1.25 per doz.; \$9.00 per 100.

Blue Beauty. One of the heaviest and largest light blues. \$1.25 per doz.; \$8.00 per 100.

Burma. Large deep rose shading to lighter throat. Heavily ruffled. \$1.50 per doz.; \$10.00 per 100.

Chamouny. Tall, dark rose bordered with silver. Strikingly beautiful. \$1.25 per doz.; \$8.00 per 100. Elizabeth the Queen. The best and most beautiful layender. \$1.25 per doz.; \$8.00 per 100.

King Lear. Wonderful exhibition purple of large size, beautifully ruffled. \$1.25 per doz.; \$8.00 per 100.

Leading Lady. Creamy white with no marking. An excellent grower, \$1.25 per doz.; \$8.00 per 100.
Margaret Beaton. Clear white marked in the throat with a cherry blotch. Distinctive. \$1.00 per doz.; \$7.00 per 100.

Mother Kadel. Clear deep yellow. Rated as one of the best yellows. \$1.25 per doz.; \$8.00 per 100. Picardy. Large-flowered; apricot-pink. The most popular variety grown, as well as the most satisfactory. \$1.00 per doz.; \$7.00 per 100.

Snow Princess A very fine white of good size and form. \$1.00 per doz.; \$7.00 per 100.

Spotlight. Very large, wide-open, round flower of deep yellow with small scarlet blotch. Free bloomer. \$1.25 per doz.; \$8.00 per 100.

Tunia's Mahomet. Smoky plum-rose with some orange in the throat. Immense florets. \$1.75 per doz.; \$12.00 per 100.

Vagabond Prince. Gorgeous mahogany-brown with a flame blotch. \$1.25 per doz.; \$8.00 per 100. Valeria. Beautiful light red. Very strong, healthy grower. \$1.25 per doz.; \$8.00 per 100.

White Gold. Large, tall, ruflled cream-white with golden throat. \$1.00 per doz.; \$7.00 per 100. Mixed Colors. Can be used for mixed beds, borders,

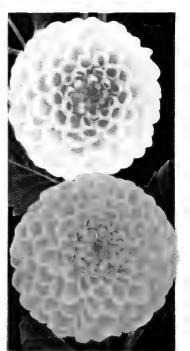
and for the cutting garden. 85 cts. per doz.; \$6.00 per 100.

POMFON DAHLIA COLLECTION

Six choice pompon varieties are packed in this collection. Each root is labeled. Grow 18 inches high.

Six different colors....

\$1.50 s...



Dahlias, Tuberoses, Regal Lilies

Super Collection of Large-flowering Dahlias

Six outstanding varieties in the six outstanding varieties in the higher price range. Complete planting and growing instructions are included. Here is an opportunity to secure six leading kinds at a price much lower than they could be bought individually.

Six different \$2.00

Each root is labeled

TUBEROSES

DOUBLE

Excelsior, Dwarf Pearl. Grows 2 feet high. Easily recognized by its exquisite fragrance and beautiful flower spikes which are borne on long stems, making it an admirable cutflower. If started in pots and at the end of May moved to the open ground, it will bloom much earlier. First-size bulbs, \$2.00 per doz.; \$3.75 for 25; \$14.00 per 100.

Mexican Everblooming. Very fragrant, waxen white flowers on long erect spikes. Plant the bulbs after all danger of frost is over. Blooms from August on. \$1.50 per doz.; \$11.00 per 100.



DOUBLE TUBEROSE Dwarf Pearl \$2.00 per doz.; \$3.75 per 25



LILIUM regale (Regal Lily). Plant bulbs 5 inches deep in spring, as early as possible. Grows 4 feet high; blooms in July. 35 cts. each; \$4.00 per doz.



Flower Show Gladiolus Collection

- 20 Valeria. Red.
- 20 Elizabeth the Queen, Lavender,
- 20 Mother Kadel. Yellow. 20 Picardy. Apricot-pink.

(\$7.00 Value)

80 bulbs \$5.95



THREE LOVELY LARGE-FLOWERING DAHLIAS Jersey Beacon (Chinese scarlet), Jersey's Beauty (pink), California Idol (Yellow). All 3 varieties 50 cts. each; \$5.50 per doz.



KOROSEAL GARDEN HOSE

Easy to Use -Light to Carry

25-ft. length, red or green	85 75	5
50-ft. length, red or green	9 80	()
75-ft. length, red or green	13 85	5
Made by B. F. Goodrich Co. Couplings will fit any standard hose connecti	on.	

Hose—Sprinklers Watering Cans

RAINKING HOSE NOZZLE



GARDEN HOSE

Scientific design



No. 703. SWAN SINGLE BRAID BLACK HOSE. 25 ft. \$4.00; 50 ft. \$7.50.

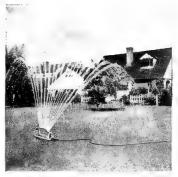
No. 127. SWAN DOUBLE BRAID GREEN HOSE. 25 ft. \$6,75; 50 ft. \$12.75.



KOROSEAL GARDEN HOSE RED OR GREEN

25 ft. \$5.75, complete with couplings. 50 ft. \$9.80, complete with couplings. 75 ft. \$13.85, complete with couplings.







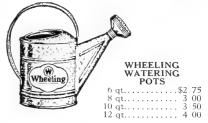
METCO WAVE SPRINKLER

A fan Sprinkler made of light-weight aluminum. Water sweeps evenly over a rectangular area.

Senior Model. Covers 2700 sq. ft. \$16.95.

Junior Model. Covers 1700 sq. ft. \$9.95.





GARDEN SUPPLIES

SCAREthe Modern Scare-crow

Shiny aluminum strips crackle and flash. Keep birds or animals away day and night. Lasting protection for gardens and farms. Simple to use.



Plant

Fountain

with many uses. The long removable neck makes

it easy to spray

under foliage. Fine for sprink-

ling seedlings.

plants, flowers

and clothes \$1.50.

Handy, pliable rubber spray bulb Flower

Holders

No. 2C Round. 21/4-in.

No. 3C Round. 234-in.

diam. 75 cts. No. 4C Round. 31/8-in.

Oblong. 3½ x 13/8 in.

Pkg. of 24, 4 in. long, \$1.00.

diam. 60 cts.

diam. \$1.15.



McArdle's 'Birdie' says: Get the bird houses ready for the spring arrivals. Have the fun of seeing birds around your home. More and more beoble are feeding them throughout the year. As a result, they have a bigger variety of birds about their homes and over a longer beriod of

McArdle's Wild Bird Feed

A quality mixture that contains an extra-large amount of sunflower seeds. This new formula has been approved and tested by the birds. 5 lbs. 95 cts.: 25 lbs. \$4.50; 100 lbs. \$16.00. Suet Cakes. 3 for \$1.00



No. 12. Bluebird House.



No. 81. Bluebird House.



No. 2. Wren House.





Sudbury Soil Test Kits



Home Carden Model. Shows how to give your soil the right kinds and amounts of fertilizers for all your fowers, vegetables, etc. Also whether lime is needed and how much. Easy-to-use tenminute test tells more than a lifetime of gardening. Contains complete equipment and instructions, solutions for 20 tests for nitrogen, phosphorous, potash, acidity. Price \$2.98

Pepular Garden Model. Makes 50 tests. More equipment. Transparent plastic case. Frice \$5.89.

Horticultural Model. Four times more testing solution than Jr. Model. Metal chest. Price \$14.95.



Fence Rods. \$1.95 per doz.

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Ornamental Guard Wire

10	protect	flower	beds, shru	ibs and
lawns.				-ft.Roll
16 in.	high		\$0 15	\$12 00
22 in.	high		18	15 00
28 in.	high		20	18 00





Bulb Pan Saucer

Green Plant Tubs 10-in. diam..... \$1 75

12-in. diam..... 2 50

14-in, diam..... 3 50 16-in. diam..... 4 50

19-in. diam.... 7 50

Galvanized Flower

Vases

Standard Pot

Flower I	Pots, Sta		Earthenware	
	Each \$0 04		5-in	 30
3 -in 4 -in 5 -in 6 -in 7 -in 8 -in 9 -in. 10 -in	06 08 22 33 .44 .65	5 00 6 50 15 00 20 00 30 00 40 00 60 00 75 00	6-in	. 15 20 . 25 . 40



No. 333. Hand

Garden Fork.

For weeding and

cultivating,95 cts.

No. 253. 4³/₄-in. diam. x 10 in. tall. \$1.85 each.

No. 255. 6½-in. diam. x 12 in. tall. \$2.35 each.

No. 257. 6½-in. diam. x 15 in. tall. \$2.85 each.

No. 258. 6½-in. diam. x 17 in. tall. \$3.25 each.

Neponset Flower Pots



(Paper transplanting pots)

	-	Q 1	
	100		100
21/4 in	\$0.95	4 in.	\$1.95
2½ in	 1.00	5 in	. 2 50
3 in	1 25	6 in.	3 00
31 ₂ in	 1 60		



76 in. x 76 in. Covers two hotber sashes. Burlap on one side and waterproofed on the other. \$9.95.





30 cts.; 6 in., takes pot 8 in., 60 cts.; 81/4 in., takes pot 12 in., \$1.20; 10 1/4 in., takes tubs up to 10 1/4 in., bottom diam., \$2.40.

Sunbeam Electric Hedge Trimmer

Saves time and labor. Easy to operate. \$45.70.

Extension Cord for Electric Hedge Trimmer 50 ft.....\$4 95 100 ft.....\$8 95

Spiral wrap

expands with plant's growth



No. 31. Wren House. \$2.60

DO A JOB BETTER WITH A GOOD SPRAYER



The hard way years ago . . . the hand-operated barrel pump.



The Dobbins No. 200 Crank Duster has long been a favorite for the proper dusting of all low-growing crops such as potatoes, beans, tomatoes, and cabbage; also gladiolus, roses and other flowers. Capacity 5 to 10 lbs., depending on powder used

A Good Hand Duster



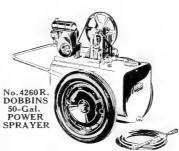
DOBBIN DUSTER

Capacity 1 lb. Highly recommended for the application of rotenone, pyrethrum, sulphur and other dust insecticides. \$2.25.



THE DOBBINS DE LUXE GARDEN SPRAYER

An attractive, handy, light-weight, 2-gal. Sprayer for every spraying task around the home. 3 ft. of 3/6-in. hose plus a 12-in. curved brass extension rod. Automatic shut-off with trigger-quick lock eliminates finger fatigue. A favorite with the ladies. \$11.70.



The modern way today . .

No. 4260R. 25 ft. of 1/2-in. high-pressure spray hose, double cylinder pump; Briggs & Strat-ton engine. Disc wheels with 400 x 18-in. rubber tires. Perfect for gardens, small orchards and landscapes. Ask for a demonstration, \$368.50.



No. 424OR DOBBINS

25-Gal.

EVEREADY

POWER SPRAYER

POWER SPRAYERS

demonstration, \$219.75.

No. 4240R. 12½ ft. of 3/8-in. high-pressure spray hose, 1 H.P. Briggs & Stratton engine.

Popular among gardeners for small orchards, shrubs, lawns, gardens, etc. Steel disc wheels

with semi-pneumatic rubber tires. Ask for a

BRASS SWIVEL ELBOW

For under-leaf spraying. Screws to nozzle and may be turned to any angle desired. Fits all spray nozzles and extension pipes that have 1/4-in. thread, \$1.10.



JIM DANDY CART SPRAYER

This is an outfit that women as well as men can use. Equipped with rubber wheels. Works on bearings, making it very easy to push. 5-gal, capacity. \$38.85.



Aquamatic Hose Nozzle



A high-grade water-control, openingandclosing automatically, by slightly pressing lever with the fingers. A positive,

quick shut-off. Made of heavy cast brass. Complete with spray rose and solid stream nozzle. \$4.95.



MASTER SPRAYER

Shoots a spray stream to the tops of 40-foot trees or by simple nozzle adjustment propels a fog-like mist, giving thorough coverage on foliage. Light weight; operates directly from any pail of solution, \$8,95.



No. 140 SIAMESE HOSE CONNECTION

Permits one length of hose to be diverted in two directions. \$2.00.

> No. 147. BRASS





12-gal. tank, semi-pneumatic rubber-tired wheel. 6 ft. of 3/ein. high-pressure hose, 2-ft. brass extension rod. Only one person required to operate it. \$47.20.



4-gal. corrugated tank. Light compact,

portable; burns kero-

sene, range oil, stove or furnace oil. For burn-

ing brush and weeds, thawing frozen pipes,

clearing driveways, disinfecting poultry houses melting ice, etc. \$26.95.

THEET ON RESISTING HOSE

Smith No. 25 GF FUNNEL-TOP COMPRESSED AIR SPRAYER. 2-gal, Tank.

This Sprayer is specially suited for any person wishing a smaller and lighta smaller and light-er Sprayer than the standard 4-gal, model. It is very handy around the home grounds and is easily operated by man, woman or child. Comes with 2-ft. spray hose and an 18-in, brass extension rod, \$7.95.

No. 22GF BANNER FUNNEL-TOP SPRAYER

4-gal, Compressed Air Sprayer with a 2-ft, brass extension rod. Swivel nozzle for under-leaf spraying, 28-in, hose section, \$12.50.

No. 22CO. Banner Open-Top Copper. 4-gal. \$26.00.

PRESSURE GAUGE



No. 8P. BRONX BOTTLE SPRAYER

Pint size. For indoor and outdoor use. An excellent Sprayer for house plants, \$2,00

EASY TO OPERATE





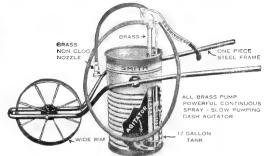
STREAMLINE BLIZZARD CONTINUOUS SPRAYER

Seamles	brass pump; solid copper tank.	
No. 14P.	Pt. size\$3 75	
No. 14Q.	Ot. size 5 25	

BRASS EXTENSION RODS

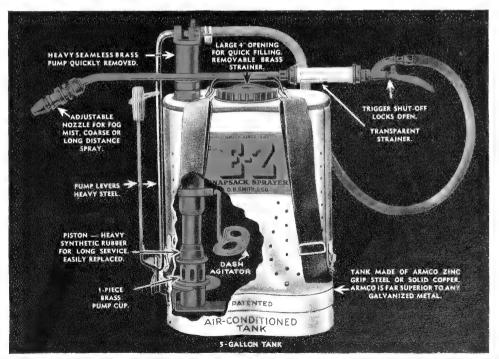
	ating spr	ays. One	or	more	lengths	may	be	use	z(
Threaded	1/4-in.								
NI - 122	5 64							21	4





No. 50. WHEELBARROW

The Smith No. 50 Wheelbarrow is a handy outfit, light in weight, well built, strong and durable. The tank has a capacity of 12 gals. 8 ft. of best grade hose. The pump may be removed from the tank and then the outfit may be used for wheeling water about, \$31.25.



SMITH NEW E-Z 5-GAL, KNAPSACK SPRAYER

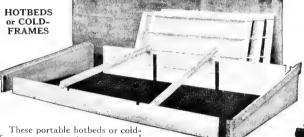
High-pressure continuous Sprayer, easy to operate. Adjustable brass nozzle; new shut-off control that may be locked open for continuous spray. Galvanized Tank \$36.65: Copper Tank \$56.25. 37



GARDEN WHEELBARROW

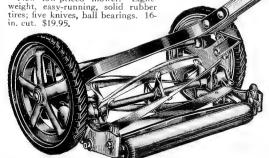
Furnished with a steel wheel and removable sides, this Barrow will give long and satisfactory service. The light weight and moderate price make it desirable for home use. \$14.95.

SAVE TIME. All our wheelbarrows, lawn mowers, lawn sweepers, power equipment, etc., are delivered ready for use. No uncrating, no trying to figure out how it goes together when you buy from us.



frames are easy to set up and handy to use. The frames are made for standard 3 by 6-ft. sash; two-sash up to four-sash frames are available. 16 inches high in the back and 8 inches in the front. The frames are painted two coats of gray paint and delivered knocked down. Complete with sash.





G. E. HEATING CABLE

For electric hotbeds.

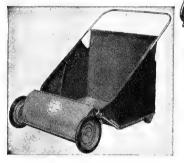
Lead covered, 60 ft. in length. Use one cable for each 2-sash frame (36 sq. ft.). For electric hotbeds one thermostat is required for every two heating cable sets used.

60-ft. cable, \$12.00.

Thermostat No. 366 x 54, \$8.00.

ESTATE UTILITY BARROW Model M4-22B Has large pneumatic-tired whe

Has large pneumatic-tired wheel, making it extra easy to push. Used especially for soil, manure, rocks and concrete, Roller bearings. Heaped capacity, 4 cu. ft. \$32.95.



PARKER LAWN SWEEPER Saves Time and Labor

The Parkerette Lawn Sweeper. Collecting hopper, 4 bus. capacity. 20-in. sweeper, \$33.50. 28-in. sweeper, \$41.00.

The Parker Springfield Lawn Sweeper. Collecting hopper, 7 bus. capacity. Gives a wide sweeping width of 28 in. \$53.80.



CUNNINGHAM SICKLE BAR MOWER

farm where large areas of grass, weeds and brush must be continually cleared. This versatile machine can also be used with snow-plow and lawn-mower attachments, making it a labor saver the year round. Heavy-duty, 36-in. cutter bar with fully adjustable depth runners. Powered by dependable Cunningham E B

11/2 to 2 H.P. engine. \$234.00.

Meets the needs of the school, church, golf course, estate or

LAWN ROLLERS Water Ballast Type Size and Weight

No. 1. 14 x 24 in. 180 lbs. filled with water. \$19.25.

No. 2. 18 x 24 in. 275 lbs. filled with water. \$22.50.

No. 3. 24 x 24 in. 440 lbs. filled with water, \$26.75.



BUSH HOOKS \$4.50







Style B. 14-in. handle. 50 cts.



Style BB. 33-in. handle. 75 cts.



Style F. 42-in. handle. \$1.50.



Speedy 4-prong long-handled Cultivator. \$2.50.



IGC 3. 3-prong Marcross Cultivator. \$2.25.



IGC. 5-prong Marcross Cultivator. \$2.75.



MANURE FORKS

Long-handled, five-tine, \$3.75. Short-handled, five-tine, \$3.75. Long-handled, six-tine, \$3.95.



HAY FORKS

All size handles. 4-ft. \$3.00; 41/2-ft. \$3.25; 5-ft. \$3.50.



SPADING FORKS

Short-handled, four-tine, \$3.25. Long-handled, four-tine, \$3.25.

HOES



SCUFFLE HOES

4 in. wide. \$2.25. 6 in. wide. \$2.75. 7 in. wide. \$3.00.



XG 5X. American Scuffle Hoe. \$3.25.



GARDEN HOES



GO6. 61/4-in. blade. \$2.50. GO7. 7-in. blade. \$2.65,

ITALIAN GRAPE HOE





WISS GRASS SHEARS No. 5600, \$2.50.

Tools and Equipment to

SHEARS PRUNING SHEARS



Snapcut Standard, \$3.00. Ladies' Snapcut, \$2.25.



No. 124. Professional Pattern Pruner. 8 in.

No. 125. 9 in. long. \$4.50.



Heavy-duty lopping shears.
No. 1. 20 in. long; cuts 13% in. \$8.75.

No. 2. 27 in. long; cuts 1½ in. \$9.50. No. 3. 34 in. long; cuts 2 in. \$11.25.



LOPPING SHEARS Clyde No. 5406. Light weight. 20-in.

Clyde No. 5402. Heavy duty. 24-in. handle.



Disston No. 7. Lopping Shears. \$5.95.



MIRACLE GRASS SHEARS Easiest working Shears ever. \$2.50





with Rubber Absorber



GRASS SHEARS WITH RUBBER GRIPS \$1.95

PICKS



AXE MATTOCK

Less handle, \$3.25. Handles for above, \$1.50.



Pick without handle, \$2.75. Handles for above, \$1.50.



PICK MATTOCK

Without handle, \$3.25. Handles extra, \$1.50.



SCYTHE BLADES

No. 1. English. \$4.50. No. 3. Bush. \$3.25. No. 2. American. \$3.25.



No. 50 for No. 1, No. 2. Blades \$3.95. No. 105 for No. 3 Blade. \$4,50.

Make Gardening Easy.



Introducing McArdle's "Toolie," who from time to time will come forth with some helpful information about garden tools. All "Toolie" says for now is that McArdle's sell only the best in garden tools. In buying garden tools, consider the old rule, "You get what you pay for."



CONSTRUCTED IN U. S. A.

















Round Pointed, Short-Handled. \$3.50.



Round-Pointed, Long-Handled. \$3.50.



Spade. \$3.50.



Square-Pointed, Short-Handled. \$3.50. Square-Pointed, Long-Handled. \$3.50.

DISSTON PRUNING SAWS



No. 114. Pole Pruning Saw. Length of blades 15 in. \$4.50. Extra blade \$2.98.



No. K40. Double Edge. Length of blade, 18 in. \$3.25.



No. 31. Pruning Saw. Length of blade, 20 in. \$4.85.



No. 27. Pruning Saw. Length of blade, 26 in. \$7.25.



No. 166. Pruning Saw. Length of blade, 14 in. \$2.95.



No. 32. Pruning Saw. Same as No. 31 but longer and with coarser teeth for heavy cutting. \$6.25.



One-Man Cross-Cut Saw. Champion or tuttle tooth, with supplementary handle, 3 ft., \$7.50; 3½ ft., \$9.00; 4 ft., \$9.95.



DISSTON WIRE RAKE

"Tootie" is using the best Wire Rake available. The spring on the Rake supplies a flexibility to the teeth that eliminates any chance of tearing up the grass. Use a Disston Rake to make raking easy and pleasant. Two sizes: 18 in., \$2.75; 24 in., \$3.60.

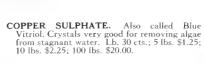


CABBAGE WORM SPRAY











6% CHLORDANE DUST. For dusting in gardens and on lawns to control ants, cutworms, chinch bugs, chiggers, earwigs, slugs. snails, sowbugs, sod webworms, wireworms, white grubs, including Japanese beetle grubs.

Used in the home for cockroaches, silverfish, carpet beetles. crickets, etc. Lb. 60 cts.; 4 lbs.

ACME ARSENATE OF LEAD. The favorite arsenical in-

secticide for the control of most chewing insects damaging shade trees, vegetables. berry bushes, vines, etc. Safe to use on tender foliage. Lb. 70 cts.; 4-lb. bag \$1.70.

ACMEALLROUNDSPRAY

For roses, azaleas, other flowers, shrubs, vegetables and fruit trees. A new, modern product designed to provide with one application the best available protection against both insects and fungi such as rose chafer, thrips, black-spot, downy mildews, leaf spot, many rusts, Japanese beetle, leafhopper, flea beetle. aphis, cabbage worm and many others. Suitable for

dusting as well as spraying. 1-lb. carton \$1.10; 4-lb. carton \$3.50.

BLACK-LEAF 40. This nicotine sulphate preparation is a practical aid for checking aphids and other sucking insects. Oz. 35 cts.; 5 ozs. \$1.10; lb. \$2.50; 2 lbs. \$4.50; 5 lbs. \$8.50; 10 lbs. \$15.00.



vegetable and flower seeds and bulbs. Preserves seeds against rotting in cold. wet soils; controls damping-off or seedling blight and certain other seedborne diseases. Helps promote increased germination, sturdier growth, larger yields. 2-oz. pkg. 60 cts.; \$14.95.

CYANOGAS, G. A practical fumigant for killing aphids in greenhouses. 5 lbs. \$3.75.

LIME-SULPHUR (Liquid). For scaly insects on fruit trees, shrubs, and shade trees. Ot. 75 cts.; gal. \$1.80.

this useful spray material. Lb. 60 cts.; 5 lbs. \$2.50; 100 lbs. \$25.00.



LUCKY STRIKE NO. 20. Especially prepared for corn. The corn ear worm and the corn borer are a constant menace to the corn crop. By using Corn Guard you cannot help having better corn Timing the application is most important. Full directions on each package. Lb. 60 cts.; 5 lbs. \$2.25.



Sprays and Dusts to Control

PRATT'S FRUIT TREE SPRAY OR DUST

A combined insecticide and fungicide containing sulphur, basic lead arsenate and DDT. Used for the control of a majority of insects and fungous diseases on apples, pears, peaches and plums. An all-purpose dust or spray for fruit trees to control chewing insects and fungous diseases with a single material. May be used as dust or diluted with water for spraying. Lb. 75 cts.: 3-lb. bag \$1.35.



PRATT'S GARDEN AND ROSE DUST

An all-purpose garden and rose dust containing pyrethrum, rotenone, sulphur and copper. This provides a single product to combat the majority of sucking and chewing insects and fungous diseases on all flowers and vegetables. Especially effective on roses. Lb. can 85 cts.; lb. dust gun \$1.35; 2-lb. canister, \$1.50,



D & P FRUIT SPRAY. A complete and effective insecticide and fungicide for use on apples. pears, peaches, prunes, grapes, cherries, and other fruits. Wets immediately and provides uniform deposit. If used after a dormant or delayed dormant spray, it will control a large number of insects and also fungous diseases that prey on fruit trees. 10 ozs. 95 cts.; 2 lbs. \$2 50

D & P TOMATO DUST. A combined insecticide and fungicide that will not only destroy the insects attacking the tomato but also will prevent tomato blight. It may be used as a dust or spray. 10-oz. handy duster 50 cts.; 2 Ibs. 85 cts.; 5 Ibs. \$1.95; 25 lbs. \$9.00.



D & P JAPELLENT. A new formula to kill Japanese Beetles. Contains DDT and chlordane. Used as a spray at the rate of 1 lb. to 15 gals, of water, Also destroys Asiatic beetles, caterpillars and other insects. Trial size 50 cts.; Garden size (12 ozs.) \$1.50; Estate size (5 lbs.) \$5.50.

LUCKY STRIKE NO. 500. A complete dust especially prepared for roses. The DDT kills the chewing insects (beetles, etc.) the fermate controls black-spot, the sulphur checks mildew, the rotenone and pyrethrum kill sucking insects (aphis, etc.). Lb. \$1.00; 5 lbs. \$3.50.



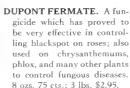




RSENATI

LEAD







A ready-to-use insecticide and fungicide for general garden use against insects and plant diseases. Contains DDT, Fermate, Zerlate, rotenone and cube resins. Lb. \$1.15; 4 lbs. \$3.50.

DUPONT SEMESAN. For



12-oz. can \$3.25; 4-Ib. can CYANOGAS. A. For outside use to kill rats and other rodents. Lb. 98 cts.; 5 lbs. \$3.75.

LIME SULPHUR (Dry). The powder form of

Insects and Diseases.

NAPHTHALENE FLAKES. Use them as a convenient way to protect gladiolus from thrips. Lb. 40 cts.; 5 lbs. \$1.75.

NICO-FUME POWDER. A nicotine preparation used in the fumigation of greenhouses. 1/2 lb. 60 cts.; lb. \$1.10.

PHYGON XL FUNGICIDE. Controls all lear blights and fruit rot of tomatoes, black-spot of roses, apple scab, and many other plant diseases caused by fungi. 2 ozs. 50 cts.; 4½ ozs. \$1.00; lb. \$2.70.

RED ARROW INSECT SPRAY. Non-poisonous and non-injurious to foliage, this pyrethrum preparation mixed with soap is widely used for spraying vegetables, fruits and flowers. Oz. 35 cts.; 4 ozs. \$1.00; pt. \$2.85; qt. \$5.40; gal. \$19.00.



SCALECIDE. The most popular dormant spray. Used to control such scale insects as the San Jose oyster-shell scale and the euonymus scales. Use at the rate of 1 part Scalecide to 15 parts water. Qt. \$1.00; gal. \$2.50; 5 gals. \$8.50; 15 gals. \$20.50; 30 gals. \$32.50.



PARA-SCALECIDE. A combination of scalecide and paradichlorobenzene, making liquid for treating peach borers. One gal. makes 8 gals. for use. Qt. \$1.25; gal. \$3.00.



D-X INSECT SPRAY. A most effective, non-poisonous spray for fruits, vegetables, ornamentals and shade trees. Contains rotenone and pyrethrum in combination with a spreader and sticker. For sucking and chewing insects. Oz. 35 cts.; 4 ozs. \$1.00; 8 ozs. \$1.75; qt. \$5.50; gal. \$14.50; 5 gals. \$57.00.



SLUG SHOT. The original generalpurpose insecticide and fungicide. Non-poisonous and powerfully effective against sucking and leaf-eating insects and fungus. Excellent control for bean beetle and cucumber beetle. Lb. 40 cts.; 5 lbs. \$1.65.

SUNOCO OIL SPRAY. A dormant spray for use on trees, shrubs, and evergreens to control scale insects. Gal. \$1.65; 5 gals. \$7.00.



ACMEROTENONE GARDENGUARD.

Non-injurious to humans, pets and animals. Use as dust or spray to control aphids, bean beetles, asparagus beetles, cabbage worms, rose caterpillars, blister beetles and other common insects. 1-lb. sifter carton 50 cts.; 4-lb. bag \$1.50.

ACME WETTABLE DUSTING-SULPHUR.
Controls mildew, leaf spot, black-spot and rust on roses, chrysanthemums,

snapdragons, carnations, and other foliage; and red spiders on evergreens. Use as a dust or spray. 2-lb. sifter carton 55 cts.



SNAROL. Troublesome slugs and cutworms are easily eradicated with this preparation. Lb. 35 cts.; 2½ lbs. 85 cts.; 6 lbs. \$1.50.

SPERGON SEED PROTECTANT. A powder to be applied to seeds before planting to prevent decay and damping-off, particularly in cold wet weather. Recommended for peas, beans, lima beans, corn and other seeds. Easy to apply; non-injurious to the user. Oz. 25 cts.; 5 ozs. \$1.00: lb. \$2.25.



ACME TOMATO DUST. A general garden insecticide and fungicide with special emphasis on complete tomato protection. Controls early and late blight as well as hornworm, fruit worm and flea beetle on tomatoes, cucumbers, beans, cabbage and potatoes. Also on many flowers such as hollyhocks, asters, roses, azaleas, etc. Lb. sifter 60 cts.; 4-lb. bag \$1.50.

TREE PAINT. A protective agent to use for wounds and after pruning, to prevent bleeding. Qt. 95 cts.; gal. \$2.25.



WILSON'S O.K. PLANT SPRAY. The safest nicotine contact spray for use on all plants from azaleas to orchids and zinnias to kill soft-bodied insects such as aphids, thrips, leaf miners, lace bugs, spruce gall aphids. leafhoppers, soft scales and crawling young scales and many other insects. When used as directed it will not discolor or burn the most tender foliage. Ot. \$1.15; gal. \$3.50; 5 gals. \$13.50.

WEED KILLERS



AMMATE. For poison ivy, weeds, etc. Sensational new weed killer to spray on the leaves, killing out even the roots of many noxious and dangerous weed pests. Dead remains are fireproof and are harmless to animals or pets. It exerts only temporary soil-sterilizing effects. Use ¾ to 1½ lbs. per gal. water, on about 100 sq. ft. 2-lb. bottle \$1.00; 6-lb. bottle \$2.70; 50-lb. drum \$13.00.



WEEDUS I, the 2, 4-D weed killer in dry, powder form. Just dust each weed directly from the ready-to-use can. No measuring, no mixing. Ideal for destroying those "here and there" weeds; just the thing for the man whose problem does not require a sprayer. 12-oz. can 75 cts.



SEL-TOX. A selective crabgrass killer (containing Phenol Mercuric Acetate Solubilized), the latest step forward in the chemical control of crabgrass. 16 ozs. treats 1500 to 2000 square feet. Simply mix with water and apply with watering can or sprayer. (Complete directions on each bottle.) 8 ozs. \$1.00; 16 ozs. \$1.50; qt. \$2.50; ½gal. \$4.50; gal. \$8.00.

WEEDONE. Selective 2,4-D weed killer. For killing weeds in lawns. Does not harm the grass. Gives excellent control of most weeds in the turf. Very effective against dandelions, onion grass, chickweed, etc. Also will kill poison ivy. 8-oz. size \$1.00; qt. \$2.75; gal. \$6,95.



McARDLE'S WEED KILLER. A clean, odorless, highly concentrated liquid offering a ready, thorough and inexpensive method of destroying weeds or any other undesirable plant growth. Recommended for use on driveways, tennis courts, gutters, etc., or any place where plant growth is to be totally eradicated. Also sterilizes the soil to help retard new growth. 1-gal. makes 40 gals, of weed-killing solution. Qt. 75 cts.; gal. \$2.00; 5 gals. \$9.00.





ASPARAGUS BEETLE





POTATO BEETLE



MEXICAN Bean Beetle





FLEA BEFTLE

Plant Stakes • Twines • Labels • Fencing

Adjusto Plant Support Adjusted in a jiffy to any height to conform to the plant's growth. Indispensable for tomatoes, roses, hydrangeas and dahlias. The stake is made of hardwood and heavy spring wire painted green. ¾ in. square. Doz. 4 ft. with wire support. 4 75 5 ft. with wire support. 5 25 Square Green Stakes without wire support 4 ft. \$2 50 5 ft. \$2 75



Plant Stakes, Painted Green

Light, Round, Green wood Per doz	. 100
2-ft\$0.75	\$5 00
3 ft 90	6 50
4 ft 1 25	8 50
5 ft	11 00
6 ft 1 85	13 00
Heavy, Round Green Wood	
4 ft \$2 25	\$16 00
5 ft	19 50
6 ft 3 25	23 00
Bamboo Canes. Green; pencil thickness.	
3 ft	\$2 50
4 ft	3 00



4-in. Jsize. Pkg. of 200 for 25 cts. 8-in. size. Pkg. of 100 for 25 cts. 16-in. size. Pkg. of 100 for 50 cts.



Binding Twine 5-Ib. ball, \$2.50.



True Temper All-Steel Trowel. Solidsteel shank with wood handle. The gardeners' favorite trowel. \$2.35.



Green Florist Thread.

Soft Jute Garden

Twine. Natural color,

45 cts. per ball. Green,

35 cts. per spool.



Sisal Rope

Used in moving trees, for tying burlap around the ball. 5-lb. ball \$3.25.



Doz. 16-in. \$0 85 30-in. 1 50 42-in. 1 75



Green Enameled Wickets. To protect shrubs, flower beds, lawns, etc. \$2.25 per doz.



Knee Guards

The modern knee protector. Completely adjustable to fit any size knees. \$2.00 per pair.

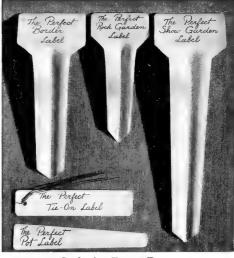
Havahart Animal Traps



18¼in. \$3.50 each.
No. 2. For Weasels, Rats,
Muskrats, Squirrels,
Rabbits. 7 x 7 x 24¼
in. \$4.50 each.
No. 3. For Woodchucks,
Raccoons, Skunks. 11x
11¼ x 37 in. \$10.50.

No. 1. For Weasels, Rats,

Chipmunks. 5 x 5 1/4 x



A Style for Every Purpose

Border Label. Length 5 in. 25 for \$2.40; \$9.25 per 100. Rock-Garden Label. Length 4 in. 25 for \$2.00; \$7.90 per 100.

Show-Garden Label. Length 7 in. 25 for \$2.90; \$11.25 per 100.

Tie-on Label (with wire). \$3.60 per 100. Pot Label. Length 4 in. \$3.00 per 100.



Garden Reel
No. 1. Holds
200 ft. line \$2.50.
No. 2. Holds
300 ft. line \$3.25

EEZY WEAT

Give you everything you want

All-Leather SOFT AS KID Easy to Wear Durable WASHABLE

Outwear 6 pairs of fabric. Also ideal for

ric. Also ideal for house, basement, garage, furnace, etc. Women's sizes: small, medium, large; Men's sizes: small, medium, large. All sizes \$1.50 per pair.



LABELS (Painted one side)

8 to 12 mch Garden Label

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5-in																				
6-in																				
8-in																				
10-in																				
12-in																				
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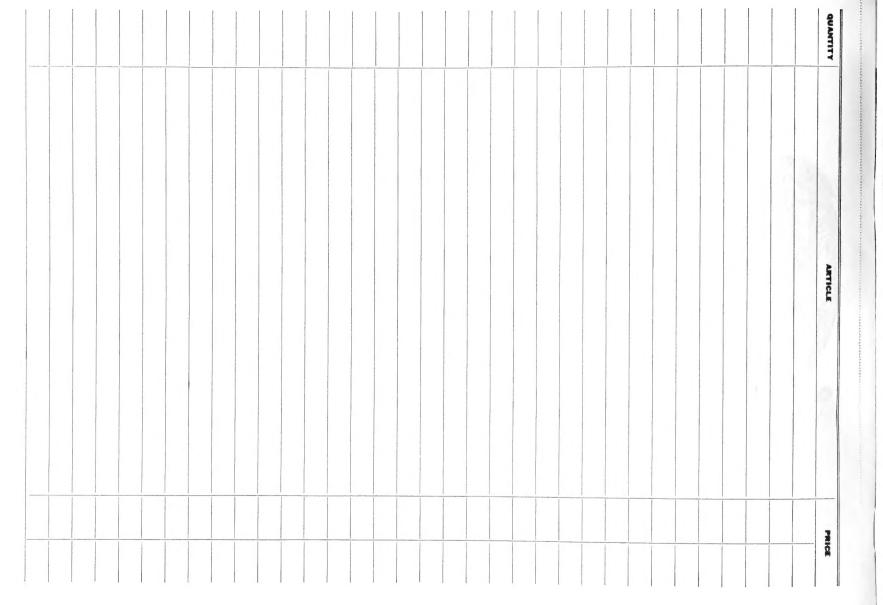
Greenwich, Conn.

NAME

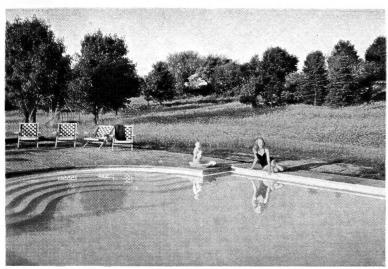
QUANTITY	ARTICLE	PRICE	
	OVER		

doubt to ant legions—used in- rate of 3 to 4 lbs per 100 sq. ft. Lb.

2-bus. bag \$2.25.



FERTILIZERS VERMICULITE PEST REPELLENTS





Agrico for Lawns, Trees, Shrubs. Contains 6% nitrogen, 10% phosphoric acid, 4% potash. Use it to feed your lawn in early spring and again in fall. Broadcast evenly 3 to 4 lbs. per 100 sq. ft., then take it in and water thoroughly to soak this plant food down to hungry grass roots. 5 lbs. 48 cts.; 10 lbs. 85 cts. 25 lbs. \$1.70; 50 lbs. \$2.55; 100 lbs. \$5.00; 500 lbs. \$22.50; 1000 lbs. \$42.50; 2000 lbs, \$85.00,



Agrico for Gardens, Contains 5% nitrogen, 10% phosphoric acid, and 5% potash. For use on flower and vegetable gardens. Broadcast 4 lbs. to each 100 sq. ft. and rake in carefully three to four days before planting. Use it also to sidedress vegetables and flowers every thirty days, using 1 cupful to 25 ft. of row. 5 lbs. 48 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.70; 50 Ibs. \$2.35; 100lbs. \$4.55; 500lbs. \$20.50; 1000 lbs. \$38.70; 2000 Ibs. \$77.35.



Agrico for Broadleaf Evergreens. Contains 6% nitrogen, 10% phosphoric acid, 4% potash. For use on such broadleaf evergreens as rhododendrons and azaleas. An acid plant food for acid-loving plant. Use 3 lbs. per 100 sq. ft. 10 lbs. \$1.15; 25 lbs. \$2.20; 50 lbs. \$3.00; 100 lbs. \$5.80,



Agrico Rose Food. A new addition to the Agrico family. This is a specialty fertilizer especially for roses. Contains 5% nitrogen, 9% phosphoric acid and 6% potash. For use on climbing roses as well as hybrid teas. 5 lbs. 80 cts.; 10 lbs. \$1.30; 25 lbs. \$2,85; 50 lbs. \$5.15.



Swimming-pool owners agree that Exalgae keeps pools invitingly clear and sparkling. Every pool owner at one time or another is faced with the problem of eliminating algae from the water, Exalgae is the solution to this problem. Use 1 gal. to each 50,000 gals. of water in the pool. Gal. \$6.75.



Vigoro. A 5-10-5 fertilizer that can be used on lawns, trees, shrubs, and gardens. Very quick acting. Use at the rate of 3 to 4 lbs. per 100 sq. ft. 5 lbs. 50 cts.; 10 lbs. 95 cts.; 25 lbs. \$1.70; 50 lbs. \$2.80; 100 lbs. \$4.55; 500 lbs. \$21.25,



ANT GAS (Cyanogas), Some gardeners prefer this free-flowing granularpowder.4ozs.50cts.



world renowned. Gardeners everywhere will welcome the opportunity to use Clav's again. For almost one hundred years it has been in a class by itself as the world's best fertilizer for all horticultural purposes.

Clay's Fertilizer. Clay's is back. This fine English fertilizer is now available in the original formula that made it

28-Ib. bag \$4.50; 56-Ib. bag \$8.50; 112-Ib. bag \$14.00.



Impregnated seed bait kills the mice. Trial size. 9 nots 25 cts.; Estate size, 50 nots \$1.00.



Vertagreen. A high quality, scientifi-cally blended and balanced plant food, excellent for obtaining more prolific growth of lawns. flowers. shrubs, trees, and garden vegetables. It is clean, odorless, and easy to apply. Contains 5% nitrogen, 10% phost acid and 5% po-

tash. Use at the rate of 3 to 4 lbs. per 100 sq. ft. Lb. 15 cts.; 10 lbs. 90 cts.; 25 lbs. \$1.60; 100 lbs. \$4.25; 500 lbs. \$20.00; 1000 Ibs. \$38,00,



The safe way to exterminate rats. Prepared bait containing red squill. Nonpoisonous. Trial size, 9 nots 25 cts.; Estate size, 50 nots \$1.00.



A useful material to protect lawns, golf courses and gardens from moles, field mice, etc. Trial size, 8 nots 35 cts. Estate size, 50 nots \$1.00; Jumbo size. 125 nots \$2.00; Gardener's size, 400 nots \$5.00.

Terra-Lite *Brand Vermiculite Plant Aid for Starting Seeds

Stored bulbs stay firm and plump. Seeds germinate faster. Virtually no damping-off.

FOR STARTING SEED

Use it right out of the bag without adding soil or fertilizer. Most useful in the germinating of seeds because it is completely sterile. Damping-off of seedlings is no longer a problem if you use Vermiculite. 1/pk. 45 cts.; pk. 85 cts.; 2-bus. bag \$2.25.

FREE DELIVERY-No charge for delivery in our free delivery area. This includes Greenwich, Port Chester, White Plains, Mount Kisco, Stamford and New Canaan.



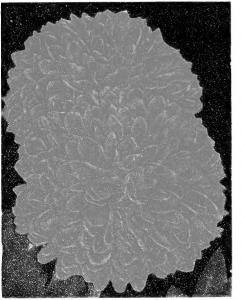
An easy-to-use Trap to eradicate ants indoors or in the garden, 25 cts. each; \$2.75 per doz.



doors or out. A sure kill for nest hill. 1-oz. handy tubes 35 cts.; 4-oz. handy tubes \$1.00.



AVALANCHE 50 cts. each; \$5.50 per doz.



SEPTEMBER BRONZE 50 cts. each; \$5.50 per doz.

Hardy Chrysanthemums

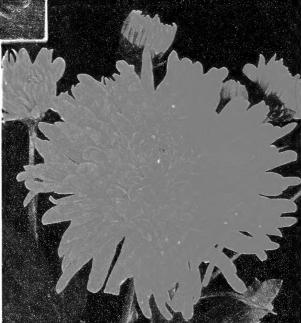
Chrysanthemum Collection

10 Plants, \$3.95 (\$5.00 value)

2 each, 5 different colors as illustrated

Here is an opportunity to grow FIVE leading varieties at a much lower price than if bought individually





EUGENE A. WANDER 50 cts. each; \$5.50 per doz.

McARDLE'S SEED STORE

384-388 Greenwich Ave.

GREENWICH, CONN.

Phones: 8-0317 · 8-6788



COURAGEOUS 50 cts. each; \$5.50 per doz.



50 cts. each; \$5.50 per doz.